

Commodore[®] *AMIGA*[®]

Buyer's Guide to software & accessories

Volume 5

\$2.00







Buyer's Guide
to software
and accessories

VOLUME 5

Published under the auspices of
Commodore Magazine, Inc.

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TABLE OF CONTENTS

Section 1	Business Solutions	5
-----------	---------------------------	---

Section 2	Desktop Presentation	23
-----------	-----------------------------	----

Section 3	Education	39
-----------	------------------	----

Section 4	Entertainment	47
-----------	----------------------	----

Section 5	Peripherals and Accessories	71
-----------	------------------------------------	----

Section 6	Publications and Telecommunications	83
-----------	--	----

Section 7	Technology Tools	95
-----------	-------------------------	----

INDEX	106
-------	-----

CONTRIBUTING COMPANIES	109
------------------------	-----

Amiga Hardware &



The Amiga 500

The Amiga 500 comes equipped with 512K of RAM. Optionally, it can expand to 1 MB (with real-time clock). The A500 is ideally suited to meet the needs of a wide variety of users who demand state-of-the-art computer performance, power and flexibility in a convenient and attractively-priced package that features outstanding graphics and sound capabilities.

The A500 consists of the main unit and a separate power supply. The main unit includes a Motorola 6800 microprocessor, 512K of RAM, a 3.5" floppy disk drive, a keyboard with 10 function keys and a numeric keypad, and a variety of connectors and ports through which a monitor and peripheral equipment (printer, modem, etc.) may be attached.



501 RAM EXPANSION CARTRIDGE

User-installable cartridge that adds 512K of RAM to the Amiga 500. Contains a battery-backed real-time clock and calendar.



520 VIDEO/RF MODULATOR

Allows the Amiga 500 to use a composite color monitor and/or standard television set as a screen display. Includes an RF cable, RF switch box and audio Y adapter.

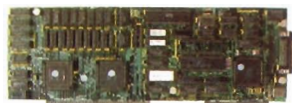
Peripherals



The Amiga 2000

The Amiga 2000 has 1MB of RAM and is expandable to a total of 9MB. It is a powerful, versatile micro-computer that comes fully equipped to meet the stringent requirements of professional users. It has superlative graphics and sound capabilities as well as multi-tasking and is tailored to perform the most specific role while retaining the ability to perform general computing tasks.

The A2000 includes a main unit and a detachable keyboard. The main unit includes a Motorola 68000 microprocessor, 1 Megabyte of RAM, at least one 3.5" floppy disk drive, internal expansion capability (for RAM, other microprocessors, video, etc.) and connectors and ports for a monitor and a wide range of peripheral equipment.

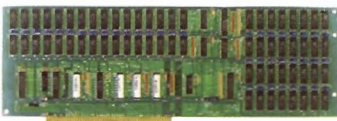


2088D BRIDGEBOARD

Provides an 8088 co-processor with IBM® PC-XT™ compatibility for the A2000 allowing the A2000 to run IBM-compatible software (MS-DOS 3.2) under Amiga control. Contains 512K of RAM with interfaces for one internal and three external 5.25" floppy drives (daisy-chained). Also contains a Centronics PC-compatible parallel port on the Amiga parallel port.

2090/2090A HARD DISK/SCSI CONTROLLER CARDS

Twenty megabyte hard drives provide the interface between A2000 and 2 ST506-compatible hard disks and up to 7 SCSI compatible disk devices. 2090A autoboots hard disk on power up (with optional V1.3 Kickstart ROM) Ideal interface between Amiga 2000 and industry-standard hard disks.



2052/2058 EXPANSION BOARDS

2052 expands the Amiga 2000 memory by 2MB. 2058 is a 2MB RAM expansion board expandable to 8MB. The card is supplied populated to 2MB with sockets for additional memory devices. It has 6MB usable when a Bridgeboard is installed.

2010 3.5" INTERNAL FLOPPY DISK DRIVE

3.5" horizontal floppy disk drive with no external power supply. Reads an entire track at one time, supports fast data transfer rates, MFM read/write format 880K formatted storage capacity.

Hardware & Peripherals (cont.)



1084 COLOR MONITOR

RGB composite color to maximize your video capabilities, high resolution, compatible with VCR and TV tuners as well as Commodore 64, 128, Amiga 500 and 2000 and Commodore PC computers.



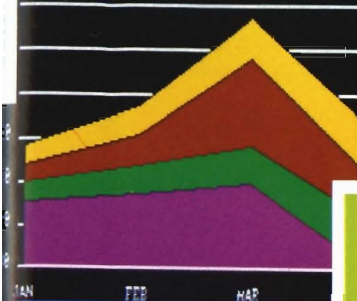
1680 MODEM 1200 RS

High speed 1200 baud full duplex data communication over conventional telephone lines (Bell 212A compatible). Works with Commodore PCs and other IBM-compatible computers, as well as the Amiga family. Full Hayes® compatibility. Includes Procomm® and AmigaTerm® terminal software. Clips neatly to the side of your computer and does not use a valuable slot.



1010 3.5" EXTERNAL DISK DRIVE

Add the A1010 to your Amiga system for faster program access, faster backups and increased data storage.



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PALM BEACH
LOS ANGELES
CHICAGO

File Edit Expand Move
Software, Inc. Products
Ordering
See Your Local Dealer or
CALL (800) 433-0433
Money Back Guarantee
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Processor



Accounts Payable	Mon Jun 8
56765 Vendor Oxy Oil Corp.	Date Fri May
Amount	24,567.00
Payment	36,897.00
Payment	12,000.00
Accounts Receivable	Mon Jun 8
Customer Cash Sale	Date Mon Jun
Qty Unit Cost Price	154.00
24 6.45	154.00
5.87	355.32
76 8.85	67.44
234 2.54	594.36
General Accounts	Mon Jun
Beginning Balance	57,052.00
Deposits	4,567.00
Payments Received From Others	658.00
Payments Paid Back To You	2,160.00
Payments Received From Others	1,000.00
Payments Paid Back To You	2,160.00



Number	Date	Name	Amount \$	Budget	Note
1020	6/24/86	Ron Rose	\$ 197.85	Gardner	Lawn Care
1021	6/24/86	Dr Mason	\$ 32.00	Medical	Eye Test
1022	7/ 4/86	Safe Insurance	\$ 366.38	Insuran	Car Insurance
101	7/ 7/86	Gold Mine Inc.	\$ 475.22	Stock	Stock Sale
1023	7/ 7/86	Green Valley Church	\$ 300.00	Church	Land Fund

Enter Next Action to Be Taken:	Next Action:	Number	Tax	Month	Cleared
Redo	Enter Checks	1020	Yes	Jun	No
Edit		1021	Yes	Jun	No
		1022	Yes	Jul	No

Section 1

BUSINESS SOLUTIONS

- DATABASE
- GENERAL BUSINESS
- PRODUCTIVITY
- SPREADSHEETS
- WORD PROCESSING

B.E.S.T. BUSINESS MANAGEMENT

A Truly Integrated Accounting System



Superbase: Pictures indexed on Number
Number: 4234
Picture 1: John Adams.pic
Source 1: Presidents
Picture 2: pictures/George Washington
Source 2: Presidents
Picture 3: pictures/Thomas Jefferson
Source 3: Presidents

Database

Microfiche Filer Plus

Software Visions, Inc.



SOFTWARE VISIONS, Inc.

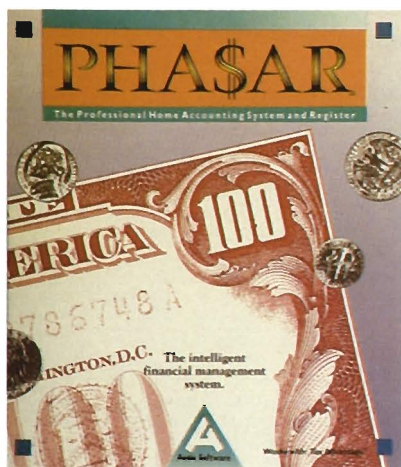
Software Visions, Inc.
P.O. Box 3319
Framingham, MA 01701
(800) 527-7014
(508) 875-1238

For Amiga 500, Amiga 1000, Amiga 2000
List price: \$179
Not copy protected



Microfiche Filer Plus is a professional text and picture database with sophisticated sorting, searching, printing and programming features. Both text and picture data are organized for side-by-side viewing. Microfiche Filer Plus is the easiest and quickest database you'll find anywhere for conventional and unconventional uses. For personal use, the original Microfiche Filer is still available for only \$99.

General Business



PHASAR™

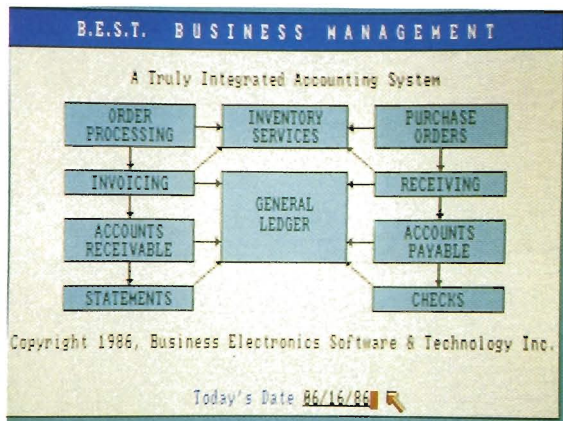
The Intelligent Financial Management System

Antic Software
544 Second Street
San Francisco, CA 94107
(415) 957-0886 or
(800) 234-7001 (toll free for orders)

Suggested list price: \$89.95
AGO237



PHASAR is a friendly, complete single-entry accounting system designed to conveniently manage all your financial affairs. PHASAR utilizes interactive accounts to track and provide you with a complete record of your revenue and expenses. It presents a clear picture of your financial situation so that your hard-earned income can give you the maximum benefit. PHASAR displays your tax liability at any time and will assist you in preparing your tax return. It custom prints checks and even has a date and address organizer! (LBBG-1)



B.E.S.T. BUSINESS MANAGEMENT

\$395.00 retail price
The only truly integrated accounting system developed on the Amiga for the Amiga

Business Electronics Software
& Technology, Inc.
P.O. Box 230519
Tigard, OR 97224
(503) 684-6655
1-800-368-BEST

ALSO AVAILABLE:

Stand-Alone

B.E.S.T. GENERAL LEDGER

— and —

Stand-Alone

B.E.S.T. PAYROLL

ONLY \$79.95 each

Our business is to help make
Your business easier to manage

B.E.S.T., Inc. announces **B.E.S.T. BUSINESS MANAGEMENT**, a truly integrated business management/accounting system, including Order Processing, Inventory Management, Services Management, Accounts Receivable, Accounts Payable and General Ledger and Payroll.

You can create *and save* unique financial and inventory/services management reports; you can define your own "Terms and Conditions," assign them by customer *OR* by invoice, *and* track them throughout the system. You complete a business activity — meanwhile, the system does your accounting *automatically*.

General Business

Forecasting & Time-Series



LIONHEART

Lionheart
P.O. Box 379
Alburt, UT 05440
(514) 933-4918



Business and Statistical Software. Titles include:
Experimental Statistics • Biometrics Econometrics • Linear Program-
ming • Forecasting & Time-Series • Sales & Market Forecasting •
Optimization • Decision Analysis Techniques • Project Planner •
Marketing Statistics. SEND FOR FREE BROCHURE

Nimbus™

Oxxi INC.

Published by Oxxi, Inc.
Developed by Nimbus

\$149.50 Retail
Frees the small business person
to do business, not accounting!
Amiga Developers looking for
Publisher please contact us at:
Oxxi, Inc.
P.O. Box 90309
Long Beach, CA 90809-0309
(213) 427-1227

(Purchases Accounts Payable)				Mon Jun 8, 1987	
Invoice #	40456765	Vendor	Acme Paint, Inc.	Date	Fri May 8, 1987
Account Description	Ac Cost	Price	Paid	Balance	
Basic Cost of Payment	2	24,567.00	12,000.00	12,567.00	
Basic Cost of Payment	2	24,567.00	3,000.00	33,567.00	

(Sales Accounts Receivable)				Mon Jun 8, 1987	
Invoice #	Customer	Cash Sale	Date	Mon Jun 8, 1987	
Description	Qty	Unit Cost/Price	SI/ Payments	Balance	
0 Sales Type 0	2	6.45 124.88	0	124.88	
1 Sales Type 0	2	9.87 353.32	0	353.32	
2 Sales Type 0	2	8.45 344.66	0	344.66	
3 Sales Type 0	234	2.50 594.36	0	594.36	

Acme Paint, Inc. (General Accounts)				Mon Jun 9, 1986			
Bank Deposits							
Description	Today	Month	Year				
Beginning Balance	57,632.00	21,500.00	21,500.00				
plus Sales Deposits	4,367.00	25,827.00	25,827.00				
plus Loans Received From Others	458.00	1,442.00	1,442.00				
plus Loans Paid Back To You							
plus Deposits Received From Others		2,160.00	2,160.00				
plus Deposits Paid Back To You	1,442.00	2,160.00	2,160.00				

*** Check Written

Forget debits and credits! Nimbus is an easy to use, up and running cash basis accounting system. General, receivable, and payable accounts can all be worked with at the same time. The built-in Chart of Accounts is ready to use as is, or it can be edited to suit your needs. Pre-formatted invoices, income and balance statement reports get data out immediately. All customer and vendor files located by Name in seconds. Every invoice includes aging of a customer's account for a gentle reminder of past-due accounts.

Tax Plan

Quality Business Systems

Quality Business Systems
P.O. Box 805
Hudson, MA 01749
(800) 225-5800

Runs on any Amiga model, with
Amiga-DOS 1.2 or higher

\$34.95 plus \$4.00 s/h.
Massachusetts add 5% tax.
Available at your Amiga retailer,
or by mail or phone order.



Calculate your federal income taxes for 1988, and forecast your 1989 taxes. TAX PLAN is a fast, simple, and affordable way to do your taxes. TAX PLAN covers all forms that most taxpayers use, prints IRS-acceptable forms, handles multiple returns, re-calculates instantly, audits and identifies errors, and saves everything to a file. User Guide and Tax Reference Manual included. Customer Reply Service available to answer questions.

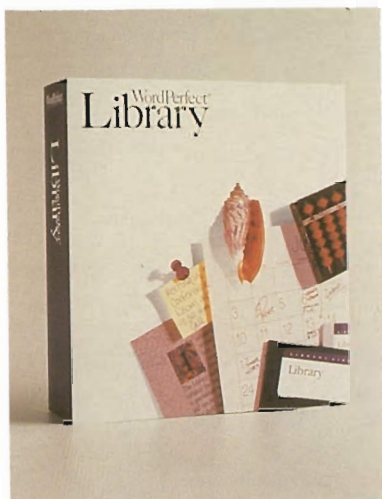
Productivity

WordPerfect[™] Library

WordPerfect
CORPORATION

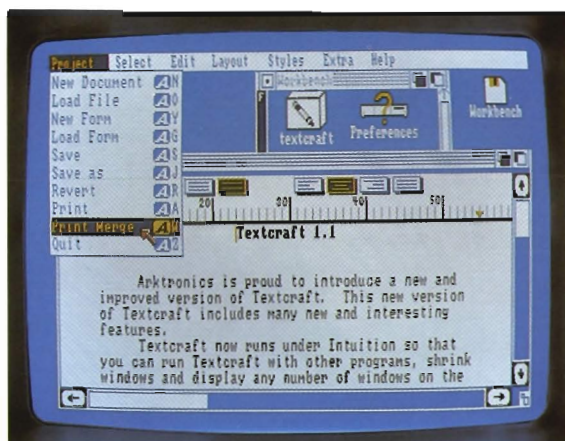
WordPerfect Corporation
1555 N. Technology Way
Orem, UT 84057
Tel: (801) 225-5000
Telex: 820618
FAX: (801) 227-4477

WordPerfect Library takes advantage of the Amiga's multi-tasking abilities to organize and make the most of work time. Library includes a scheduling *Calendar* and a simple database called *Notebook*. From the *File Manager* you can create, delete, display, rename, or print files. The *Calculator* contains financial, programming, and scientific functions, and the *Program Editor* allows you to edit the codes behind your files. Running on the Amiga 500, 1000, and 2000, WordPerfect Library will amaze you with its power to organize your home or office.



Suggested retail price: \$129.00

Word Processing



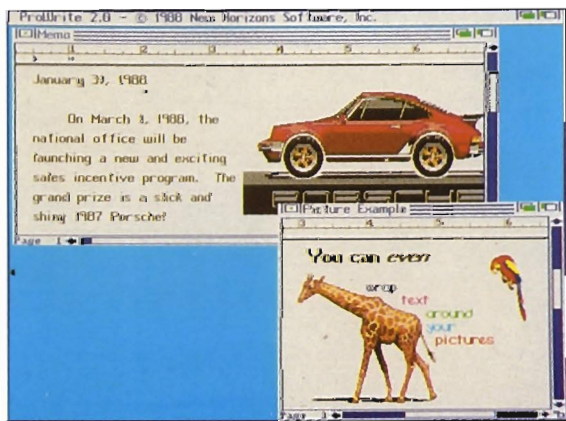
Textcraft Plus™

Commodore®
AMIGA®

Commodore-Amiga, Inc.
1200 Wilson Drive
West Chester, PA 19380
(215) 431-9100

\$99.95 suggested retail

This versatile word processing program features seven pull-down menus that provide full editing capabilities, including choice of font style, formatting controls, automatic headers, footers, print merge and on-line help. Also included are nine ready-made forms for writing business letters, menus, resumes, reports, etc. This is an ideal multitasking program for the office, home or school.



ProWrite™

New Horizons
SOFTWARE

P.O. Box 43167
Austin, TX 78745
(512) 328-6650

\$124.95 suggested retail
Kickstart 1.2 required
512K RAM required
(1 MB recommended)

ProWrite—the word processor the Amiga was designed for. From multiple fonts, styles, colors, 95,000-word spelling checker, user-definable defaults, and advanced printing capabilities, to the ability to include IFF and HAM pictures in your documents, ProWrite brings power and creativity to word processing as never before. ProWrite takes full advantage of all of the Amiga's advanced capabilities, from multitasking, to pull-down menus, multiple windows, and high resolution graphics. And ProWrite has a true "What you see is what you get" display, including the display of headers, footers, and pictures exactly as they will be printed.

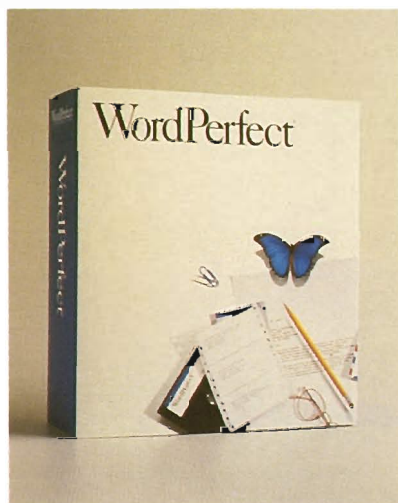
Word Processing

WordPerfect® for the Amiga

WordPerfect
CORPORATION

WordPerfect Corporation
1555 N. Technology Way
Orem, UT 84057
Tel: (801) 225-5000
Telex: 820618
FAX: (801) 227-4477

WordPerfect for the Amiga has become a best-seller by taking advantage of the Amiga's unique capabilities. WordPerfect offers multi-tasking abilities, automatic footnotes/endnotes, text columns, mail-merge, macros, math, a thesaurus, and a 115,000-word speller. Both the mouse and the function keys give you access to every feature. And WordPerfect Corporation stands behind all its products with toll-free customer support. Whether you spend your hours in an office, at home, or at a student desk, WordPerfect provides the tools to simplify your job.



Suggested retail price: \$199.00
512K required

Section 1

***Product
Directory***

DATABASE

ABACUS SOFTWARE
5370 52nd St. S.E.
Grand Rapids, MI 49508
(616) 698-0330
Data Retrieve \$79.95

FOXWARE
1554 Park Creek Lane
Atlanta, GA 30319
FoxFile \$50.00

GENESIS II DATA SYSTEMS, INC.
P.O. Box 77
Lakewood, NY 14750
(716) 763-0777
GII Base (formerly Datamat) \$495.00
Database Inventory Sales System \$995.00
Database Church Management
System \$995.00

HAITEX RESOURCES
208 Carrollton Park
Suite 1207
Carrollton, TX 75006
Acquisition \$299.95

HARVSOFT
P.O. Box 725
Kenmore, NY 14217
Infobase \$45.00

HC SOFTWARE AUSTRALIA
GPO Box 2204
Adelaide Sout
Australia 5001
Amiga Record Manager \$38.00

MEGASOFT LTD.
P.O. Box 1080
Battle Ground, WA 98604
A-Filer

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16795 Lark Ave., Suite 210
Los Gatos, CA 95030
(408) 395-3838
Organize! \$99.95

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& SOFTWARE**
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(303) 825-4144
Superbase Personal \$149.95

SOFTWARE VISIONS, INC.
26 Forest Road
Framingham, MA 01701
(800) 527-7014 (617) 877-1266
Microfiche Filer Plus \$179.00 (P. 7)

SOFTWOOD COMPANY
P.O. Box 2280
Santa Barbara, CA 93120
Softwood File II SG \$99.95

THE OTHER GUYS
P.O. Box H, 55 N. Main
Logan, UT 84321
Omega File \$79.95

VERASOFT
723 Seawood Way
San Jose, CA 95129
dBMan \$149.00

WOODSOFTWARE
P.O. Box 16193
Wichita, KS 67126
(316) 529-1861
Record Master \$79.95

GENERAL BUSINESS

ANTIC SOFTWARE

544 Second Street
San Francisco, CA 94107
(415) 957-0886 (800) 234-7001
PHASAR (P. 8)

B.E.S.T., INC.

P.O. Box 230519
Tigard, OR 97224
(503) 684-6655 (800) 368-BEST
B.E.S.T. Business Management \$395.00 (P. 8)

BYTE BY BYTE

Arboretum Plaza II
9442 Capital of Texas Highway North
Suite 150
Austin, TX 78759
(512) 343-4357
Financial Plus \$295.00

CHANG LABS

5300 Stevens Creek Boulevard
San Jose, CA 95129
Accounts Receivable \$199.95
General Ledger \$199.95
Rags to Riches - Accounts Payable \$199.95
Rags to Riches - Accounts Receivable \$199.95
Rags to Riches - General Ledger \$199.95
Rags to Riches IV \$499.50

CLOCKWORK COMPUTERS

4612 Holly Ridge Road
Rockville, MD 20853
CCI Bottom Liner A
CCI Merchandiser A
CCI Merchandiser A-Plus

COMPUTERWARE

4403 Manchester Avenue, Suite 102
Encinitas, CA 92024
(619) 436-3512
Accounts Payable \$99.00
Accounts Receivable \$99.00
Check Ledger \$99.00
General Ledger \$99.00
Inventory \$99.00
Payroll \$99.00

DEVELOPERS OF ADVANCED SOFTWARE

12455 Veterans Memorial Drive,
Suite 204
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D.A.S. Business Finance \$30.00

GENESIS II DATA SYSTEMS, INC.

P.O. Box 77
Lakewood, NY 14750
(716) 763-0777
Database Inventory Sales System \$995.00
Database Church Management Sys. \$995.00

LIONHEART

P.O. Box 379
Alburg, UT 05440
(514) 933-4918
Forecasting and Time-Series (P. 9)

OXXI, INC.

P.O. Box 4000
Fullerton, CA 92634
(714) 999-6710
Nimbus \$149.50 (P. 9)

PAR SOFTWARE

P.O. Box 1089
Vancouver, WA 98666
(800) 433-8433
PAR Biz I \$149.00
PAR Real I \$149.00

PROGRESSIVE PERIPHERALS & SOFTWARE

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Denver, CO 80204
(303) 825-4144
Logistix \$149.95

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P.O. Box 805
Hudson, MA 01749
(800) 225-5800
Tax Plan \$34.95 (P. 10)

SOFTWOOD COMPANY

P.O. Box 2280
Santa Barbara, Ca 93120
Softwood Ledger \$99.95

THE OTHER GUYS

P.O. Box H, 55 N. Main
Logan, UT 84321
KEEP-Trak \$299.95

PRODUCTIVITY

ALIVE SYSTEMS GROUP

P.O. Box 50

Big Sur, CA 93920

Computer Co-Pilot \$900.00

ASSOCIATED COMPUTER SERVICES

1306 E. Sunshine

Springfield, MO 65804

(417) 887-7373

Quick Merge \$59.95

E/FX \$295.00

E/FX with Remote Control \$395.00

BYTE BY BYTE

Arboretum Plaza II, Suite 150

9442 Capital of Texas Highway

Austin, TX 78759

(512) 343-4357

Infominder \$89.95

DESKWARE

P.O. Box 47577

St. Petersburg, FL 33743

Scicalc \$19.95

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**12455 Veterans Memorial Drive,
Suite 204**

Houston, TX 77014

D.A.S. Home Finance \$30.00

DIGITAL CREATIONS

530 Bercut Drive, Suite F

Sacramento, CA 95814

(916) 344-4825

Gizmoz \$49.95

ELECTRONIC ARTS

1820 Gateway Drive

San Mateo, CA 94404

(415) 571-7171

Financial Cookbook \$49.95

Mavis Beacon Teaches Typing

EMUSOFT

1400 Chicago Ave., Ste. 303

Evanston, IL 60201

ESSC \$19.95

FINALLY TECHNOLOGIES

25 Van Ness Avenue

San Francisco, CA 94102

(415) 564-5903

Phasar: The Financial Manager \$99.95

GOLD DISK, INC.

2171 Dunwin Drive, Unit 13

Mississauga, ONT L5L 1X2

(416) 828-0913

Gold Spell \$45.95

LATTICE, INC.

2500 S. Highland Ave.

Lombard, IL 60148

(312) 916-1600

DBC III Library \$150.00

MARKSMAN TECHNOLOGY, INC.

Rte. 5, Box 221 A

Sante Fe, NM 87501

Phasar \$89.95

MAXISOFT

2817 Sloat Road

Pebble Beach, CA 93953

Maxidesk \$70.00

MERIDIAN SOFTWARE, INC.

P.O. Box 890408

Houston, TX 77289

(713) 488-2144

Zing! \$79.95

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P.O. Box 561

Cambridge, MA 02140

(617) 354-1224

TxEd \$39.95

TxEd Plus \$79.95

FastFonts \$29.95

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Los Gatos, CA 95030

(408) 395-3838

Order \$49.95

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Vancouver, WA 98666

Par Home I \$69.00

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Qualicum Beach, B.C.

VOR 2T0 Canada

(604) 752-3364

Weave-It \$69.95

Weave-It-Plus \$84.95

plus shipping & handling \$5.00

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Denver, CO 80204

(303) 825-4144

CLimate

SEDONA SOFTWARE

11844 Rancho Bernardo Road,

Suite 20

San Diego, CA 92128

(619) 451-0151

Money Mentor \$95.95

THE OTHER GUYS

P.O. Box H, 55 N. Main

Logan, UT 84321

AMT \$99.95

WESTCOMP

517 N. Mountain Ave., Ste. 229

Upland, CA 91786

Chem 101 \$39.95

The Vise \$150.00

WORDPERFECT CORPORATION

1555 N. Technology Way

Orem, UT 84057

(801) 227-5900

WordPerfect Library for the Amiga \$129.00

(P. 11)

ZIRKONICS CORP.

422 Guy Street

Montreal, P.Q., Canada H3J 1S6

(514) 933-7711

PTE \$79.95

SPREADSHEETS

HAITEX RESOURCES

208 Carrollton Park, Ste. 1207

Carrollton, TX 75006

(214) 241-8030

Haicalc \$59.95

LATTICE, INC.

2500 S. Highland Ave.

Lombard, IL 60148

(312) 916-1600

Unicalc Lattice \$79.00

MICRO-SYSTEMS SOFTWARE, INC.

c/o Brown Wagh Publishing

16795 Lark Ave., Suite 210

Los Gatos, CA 95030

(408) 395-3838

Analyze! \$149.95

OXXI, INC.

P.O. Box 4000

Fullerton, CA 92634

(714) 999-6710

MaxiPlan 500 \$149.00

MaxiPlan Plus \$199.00

VIP TECHNOLOGIES CORPORATION

132 Aero Camino

Santa Barbara, CA 93117

VIP Professional \$199.95

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KindWords™ \$99.95

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Chicago, IL 60624

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(801) 255-5000

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(P. 13)

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CONSTRUCTION SET

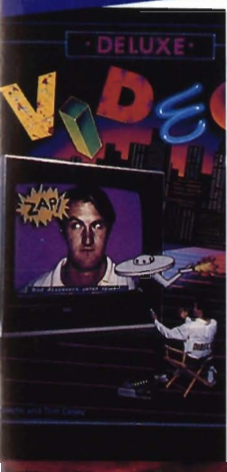
Page Document: tabloid



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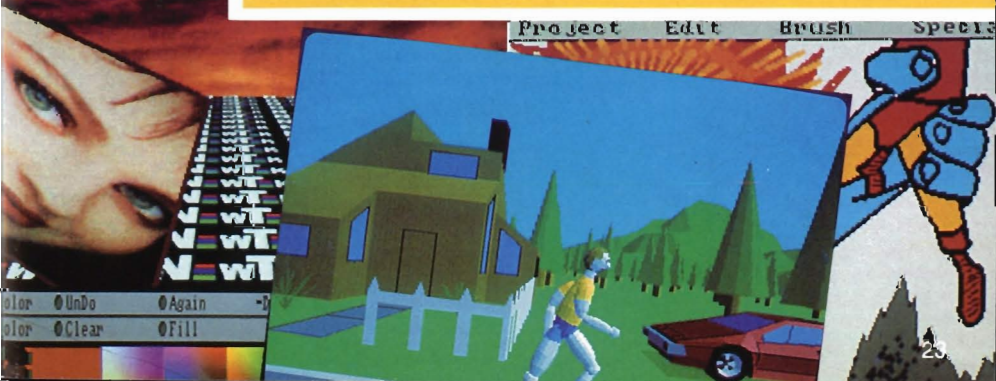
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Section 2

DESKTOP PRESENTATION

- DESKTOP PUBLISHING
- DESKTOP VIDEO AND GRAPHICS
- MUSIC AND SOUND DIGITIZING



Desktop Publishing

PageSetter Gold Disk Inc.

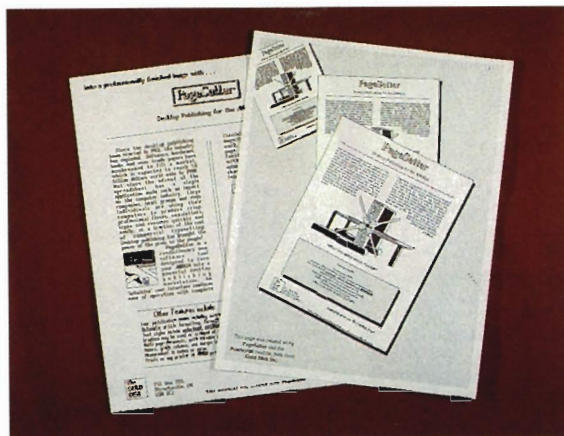


GOLD DISK

Gold Disk Inc.
P.O. Box 789, Streetsville,
Mississauga, Ontario
Canada L5M 2C2
(416) 828-0913

U.S. Order line (toll free)
(800) 387-8192

Retail Price:
\$149.95 U.S.
\$199.95 Canadian



PageSetter's "intuitive" user interface makes page composition and layout easy. Use PageSetter to mix text and graphics with complete flexibility of page design. Enhance your layouts with a variety of fonts, borders, and shadings. Import text or graphics from other programs, or create it with PageSetter's built-in text and graphics editors. Use any printer in Amiga Preferences. Create multi-page documents with polish and style.

PageSetter LaserScript provides more flexibility to PageSetter owners. This add-on module allows PageSetter pages to be positioned, rotated, sized and then printed on any PostScript laser printer.

The above documents were created with PageSetter. The left document was printed on a dot matrix printer, and the right was printed on a laser printer using PageSetter LaserScript.

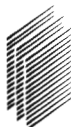
Professional Page Gold Disk Inc.

Requires 1 MegaByte
\$395 (US); \$525 (Canadian)

- Professional Page integrates:
- full-featured wordprocessing
 - precision typesetting
 - bitmap and structured graphics
 - page layout capabilities
 - four-color separation
 - dot matrix support (including color)

With Professional Page text can be imported from other programs or created with the built-in on-screen WYSIWYG editor. It can flow automatically between different sections of a page even around graphic boxes. Size in five different magnificent modes.

Typesetting features include automatic hyphenation, text styling, kerning, tracking, leading and baseline shifts. Graphics features include tools for creating and editing structured graphic lines, shapes and free-drawn art. Imports graphics from programs like Aegis Draw. Outputs to Postscript laser printers and typesetters as well as Amiga Preferences dot matrix printers (including color).



GOLD DISK

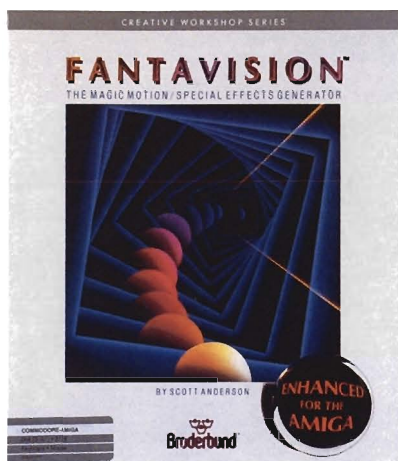
Gold Disk, Inc.
P.O. Box 789, Streetsville
Mississauga, Ontario
Canada L5M 2C2
(416) 828-0913
US Order line (800) 387-8192

Fantavision



Broderbund®

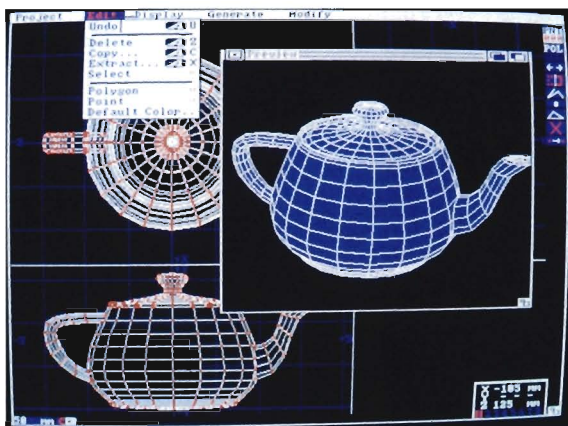
Broderbund Software Inc.
17 Paul Drive
San Rafael, CA 94903-2101
(415) 479-1170



Suggested retail price: \$59.95

To order Fantavision for the Amiga, contact your local Broderbund Software dealer or call Broderbund at (800) 527-6263

Now, even beginners can produce animated TV-style cartoons and "movies." And do it in sharp, clear Amiga color. Watch your drawings come alive as they turn, run, fly . . . following your every command. Animation happens instantly, because **Fantavision** does so much of the work for you. With special tools called "tweening" and "transforming," **Fantavision** draws up to 64 "in-between" frames to make each drawing turn smoothly into the next. You can even create a realistic sound track using **Fantavision's** sound library!



Aegis Modeler 3D™ 3D Object Modeling Software



Aegis Development Inc.
2210 Wilshire Blvd.
Santa Monica, CA 90403
(213) 392-9972

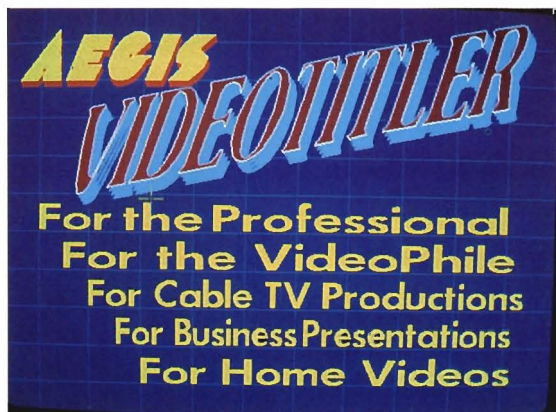
Use Modeler 3D to create 3D objects for use in animation programs like VideoScape 3D™ or as a modeling tool with products like Draw Plus.™ Either way, Modeler 3D™ provides a flexible, visually interactive, and easy-to-use format for building your objects. Polygons used for creating objects may have any number of points, and tools such as Flip, Merge, Lathe, and Extrude make manipulating them fast and efficient. Also included are Rotate, Translate, Scale, Mirror, Remap, Array, Set Center, and more. For fast, easy 3D object generation, go with Aegis Modeler 3D.

Graphics/Video

Aegis VideoTitler™



Aegis Development Inc.
2210 Wilshire Blvd.
Santa Monica, CA 90403
(213) 392-9972



A boon to low-end video post production, VideoTitler supports "poly" fonts which can be distorted in several ways and all Amiga Fonts. Choose from many styles including shadows, outlines, highlights, embossing and a lot more for both the Amiga and "poly" fonts. You can also bring in IFF windows and pictures for use as backdrops which you can also distort. Also included is VideoSEG™ (Video Special Effects Generator) which lets you put everything in an adjustable slide show with many different kinds of fades, wipes and scrolling. VideoTitler supports all screen resolutions including overscan plus the ability for Half-Brite (64 colors on the screen at once, the bottom 32 being half as bright).

Aegis VideoScape 3D™ *Interactive 3D Animation System*



Aegis Development Inc.
2210 Wilshire Blvd.
Santa Monica, CA 90403
(213) 392-9972



From animated movies to company logos, VideoScape 3D provides the solution to fast, spectacular 3D animation. It comes with a variety of options including selectable camera viewpoint, focal zoom-length and light source with both diffused and specular light surfacing. It works in four screen resolutions with full OverScan and uses IFF files (including HAM) for both foregrounds and backgrounds. Other features include transparency, reflection, metamorphosis, and the PlayANIM™ program for real-time playback.



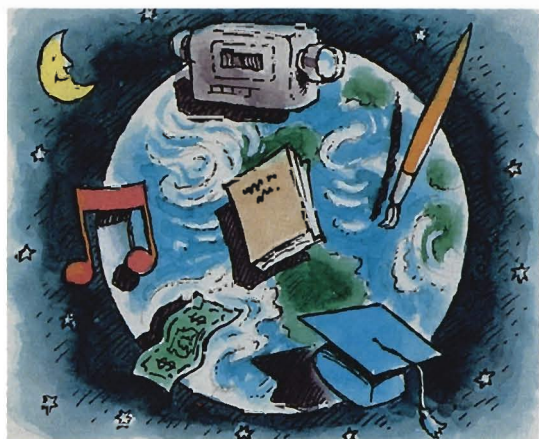
Graphicraft

**Commodore®
AMIGA®**

Commodore-Amiga, Inc.
1200 Wilson Drive
West Chester, PA 19380
(215) 431-9100

\$49.95 suggested retail

This powerful yet easy-to-use graphics and design program lets you create to your heart's content. You can choose any 32 colors from Amiga's total of 4096 colors. Bring your creations and imagination to life with animation and other special effects.



The Amiga Encyclopedia... On A Video!!!

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1229 Poplar Avenue
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Graphics/Video

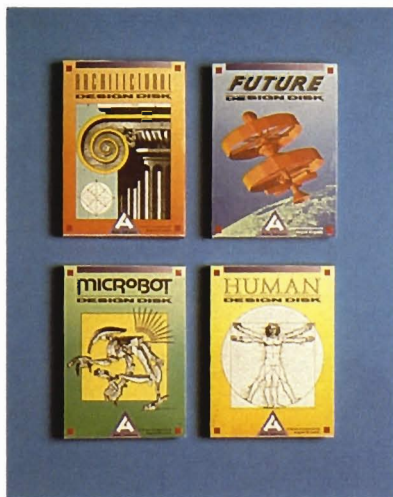
The Cyber Design Disks



Suggested list price for each design disk:
\$34.95.

The popular CYBER Graphics design disks, now available for the Amiga, are a complete collection of professionally designed 3D objects and components. Each disk is designed for Amiga 3D modeling programs in file formats compatible with *Videoscape 3D, *Modeler 3D or *Sculpt 3D, *Sculpt-Animate 3D, and Interchange* to convert to other 3D applications. Titles include the Architectural Design Disk™, Human Design Disk™, Future Design Disk™ and Microbot Design Disk™. (L8BG-3)

*Videoscape 3D and *Modeler 3D are trademarks of Aegis Development; *Sculpt 3D and *Sculpt-Animate 3D are trademarks of Byte by Byte; *Interchange is a trademark of Syndesis.

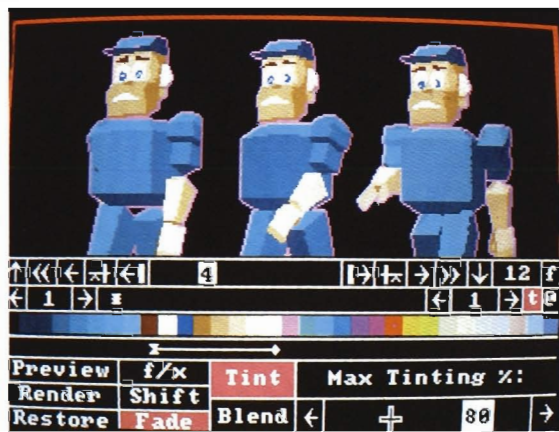


Antic Software
544 Second Street
San Francisco, CA 94107
(415) 957-0886 or
(800) 234-7001 (toll free for orders)

Zoetrope— The Animation System™

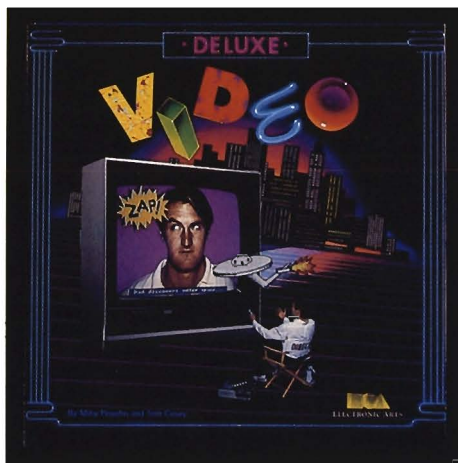


Antic Software
544 Second Street
San Francisco, CA 94107
(415) 957-0886 or
(800) 234-7001 (toll free for orders)



Create dazzling studio-quality computer animations with ZOETROPE, a computer animation system with the functionality and features found only on high-end computer graphics systems. ZOETROPE can be used as a stand-alone paint program to create 2D animated fantasies, or to animate 3D images. It also accepts a broad range of file formats, both static and animated. Cut, move and paste images over any range of frames with ZOETROPE's unique compositing feature. Cel registration is also simplified with the "auto-blueing" component. With ZOETROPE, creating animated sequences is a fast and professionally elegant process. (L8BG-2)

Suggested list price: \$139.95 AGO251



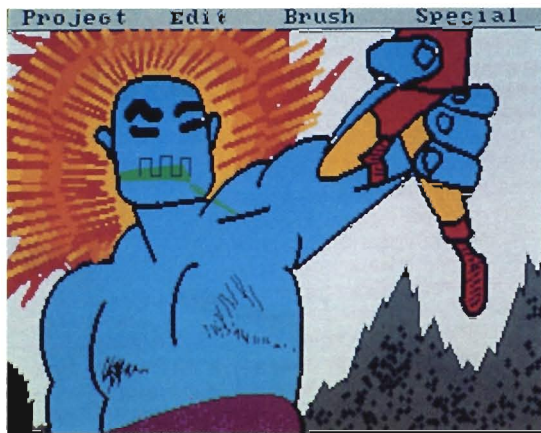
DeluxeVideo™ 1.2



ELECTRONIC ARTS

1820 Gateway Drive
San Mateo, CA 94404
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Create your own videos with the first "desktop video" software. Animate sales presentations, embellish home movies with titles, rolling credits, and special effects. Now with overscan, faster frame rate and expanded RAM support. 27 special effects like wipes, fades, expansion and compression of images, rotations, strobos and multiple frame animation. Use music created with Deluxe Music Construction Set™ or with Instant Music™ to customize your creation! NOW - includes a FREE Video Post Production Kit with 17 new scene generators, 4 new wipes and 8 new songs.



B-Paint

FNALY

Finally Technologies
25 Van Ness
San Francisco, CA 94102
(415) 564-5903

Suggested Retail \$39.95

B-Paint is a painting program for the Amiga that lets you draw in low, medium, or high resolution. Easy-to-use pulldown menus give you tools to draw simple or complex images, and B-Paint reads, stores and prints IFF files allowing you to use pictures created with other Amiga drawing programs as well. The full screen palette doubles as a sound synthesizer and lets you create a color coded keyboard! Best of all, the source code is included so you can use parts of the program in your own creations while learning the intricacies of programming your Amiga. At a price of only \$39.95, this represents one of the best values available for your Amiga.

Music/Sound

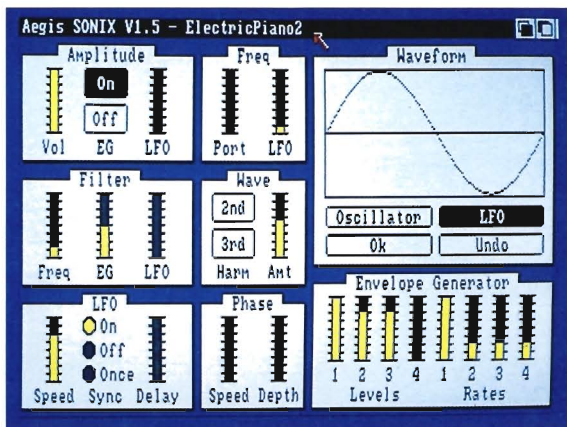
Aegis Sonix™

Interactive Musician's
System for the Amiga

AEGIS

Aegis Development Inc.
2210 Wilshire Blvd.
Santa Monica, CA 90403
(213) 392-9972

Make your Amiga sing!



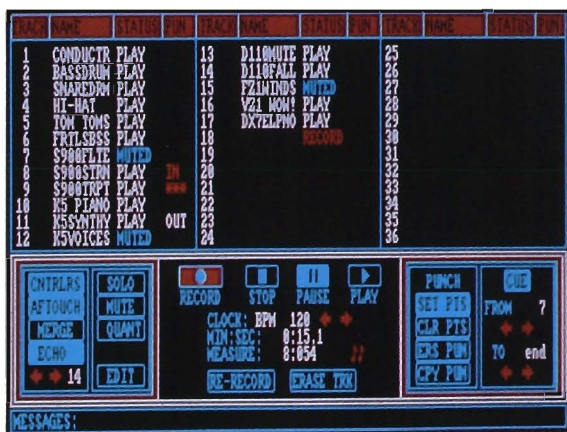
Sonix turns the Amiga into a powerful multi-voice digital synthesizer. It contains a visual waveform editor that previously was only available on expensive professional studio equipment. Sonix is also a music program for creating custom analog instruments and sounds, printing sheet music, composing, and controlling MIDI-compatible instruments. Because Sonix uses the IFF ".smus" format, it is compatible with other music programs that may not have Sonix's sound creation capabilities.

MIDI Software

Dr. T's

MUSIC - SOFTWARE

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Suite 306
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(617) 244-6954



The MIDI Recording Studio, KCS, and Level II sequencers shape the music of creative artists everywhere. They all support the Internal Amiga IFF samples. Caged Artist editors give a graphic, intuitive, and fast method of shaping and archiving sounds for almost any instrument.

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(512) 343-4357
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The Amiga Encyclopedia on a Video!!!

(P. 28)

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Aegis AudioMaster

Aegis Sonix (P. 31)

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Chestnut Hill, MA 02167

(617) 244-6954

MIDI Software (P. 31)

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San Mateo, CA 94404

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Lowell, MA 01853

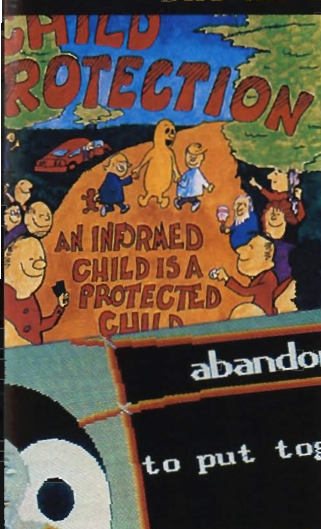
(617) 655-9548

Imagine This

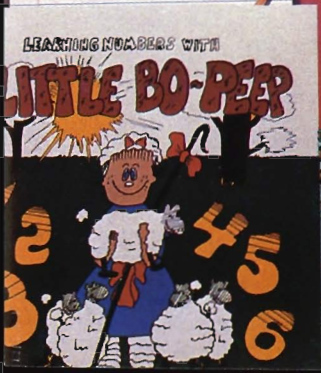
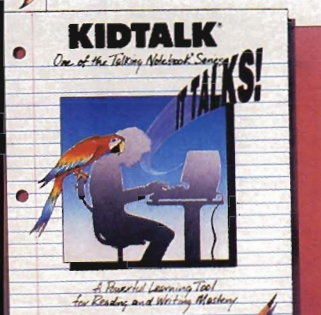


such a
racket
that they
woke Hoo

am the world's tallest
I feed on tree l...
I don't sleep very
WHO AM I?

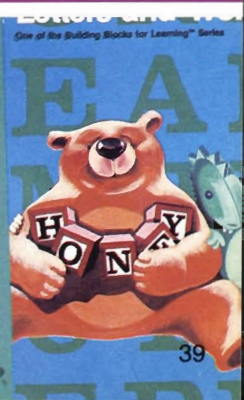


Computer Learning Tools That Talk!
With Unlimited Synthesized Speech Built In



Section 3

EDUCATION



Education

Animal Kingdom™

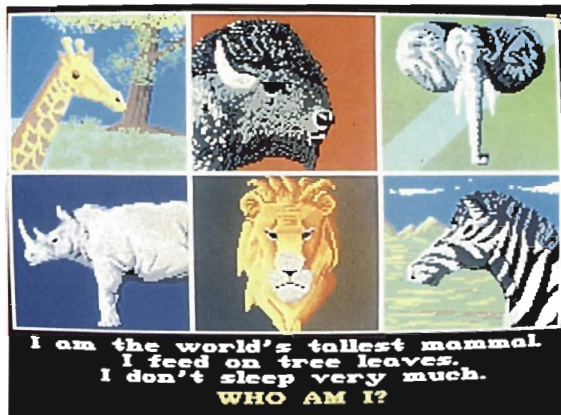
Ages 6-12
1-4 Players



Unicorn Software
2950 E. Flamingo
Las Vegas, NV 89121
(702) 737-8862

\$49.95 retail price
512K required

Other educational titles available.
Free color catalog upon request.



Introduce your children to the wonders of the Animal Kingdom while developing their language arts, reading comprehension, discrimination and memory skills. Six different activities: All About Animals; Animal Spells; Animalgrams; Who Am I?; What's Different?; and The Animal Memory Game combined with superb graphics, sound and speech technology will enhance your child's educational experience. Never before has learning been such fun!!

THE WORD MASTER™

AN ADVENTURE IN
VOCABULARY BUILDING

Ages 8-14



Unicorn Software
2950 E. Flamingo
Las Vegas, NV 89121
(702) 737-8862

\$49.95 retail price
512K required

Other educational titles available.
Free color catalog upon request.



The carefully sequenced activities enhanced by dazzling graphics and *speech* will captivate students and make for an enjoyable learning experience. There are four educational modules designed to build essential word power skills. A placement test is included that will recommend an individualized learning plan. The data base consists of over 500 words and their definitions. The Master's Maze is an exciting maze game and includes over 500 sentences designed to build vocabulary and comprehension skills.



They made
such a
racket
that they
woke Hooty
Tooty, the
wise old
owl, from
his nap.

Robot Reader stories help children learn to read and are fun and easy to use. Features include reading aloud with each word changing color as it is said. Adjustable reading speed. Hearing words slowly sounded out as the letters change color. Hearing animal's names as they change color. And the "Find the Word" game. Titles listed are available now, and exciting new stories are coming soon. Ask for a demonstration at your favorite computer store.

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*Hilton Android
Corporation*



Hilton Android Corporation
P.O. Box 7437
Huntington Beach, CA 92615-7437
(714) 963-4584

Suggested Retail \$29.95
512K required

Chicken Little
Little Red Hen
Aesop's Fables
Three Little Pigs
Ugly Duckling
The Three Bears

Section 3

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Directory***

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Huntington Beach, CA 92615-7437

(714) 963-4584

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(Continued next page)

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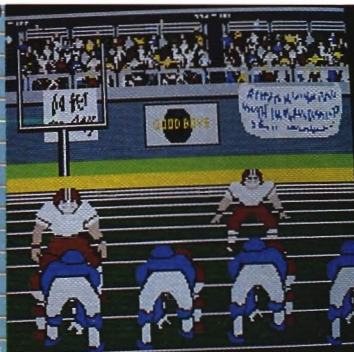
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Section 4

ENTERTAINMENT



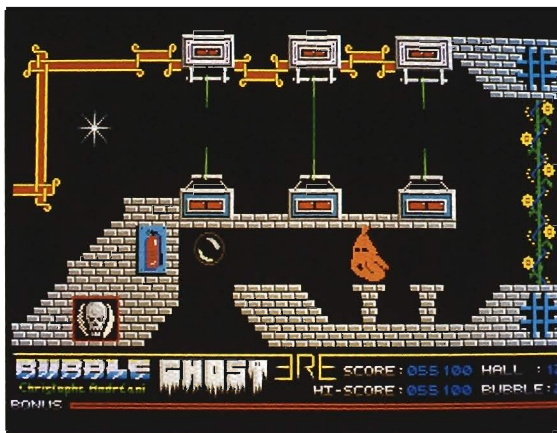
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You Away*

ACCOLADE™

The best in entertainment software.™

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Here flies the Bubble Ghost — a persistent phantom who's fate it is to journey the halls of a dank, damp castle — forever blowing bubbles. And the only way to put this wandering soul to rest is to help him blow his fragile orb — without popping — through 35 trap-laden chambers of horror. It's not easy. Spikes, knives, pins, needles, scissors, shears — plus a gaggle of other prickly gadgets, gizmos, and ghouls — all aim to burst your bubble. You'll need dexterity, but ingenuity, too. For many rooms hold ancient secrets that can keep you from "blowing it." Great graphics, great gameplay. Step inside.

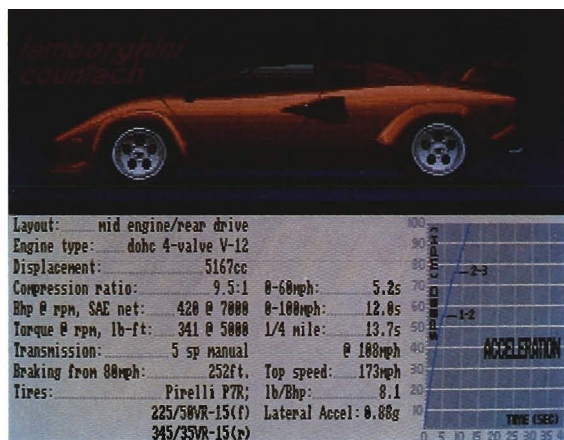
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*Simulator of the World's
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Finally. Here's your chance to take one of the world's fastest driving machines for a full-speed, cliff-hanging, curve-hugging sprint up a sheer mountain road. Choose your weapon: a Ferrari Testarossa, Lotus Turbo Esprit, Porsche 911, Chevrolet Corvette, or a Lamborghini Countach (top speed 173 mph). It's a double-clutch dash. You shift. You dodge fuzz, rocks and potholes. You keep eyes peeled to incoming traffic, dual rear view mirrors, and a tach that red lines on a blown engine. Go ahead. Take the wheel. It makes the Pikes Peak Hill Climb look like a joy ride.



512K required
\$49.99

Arcadia
711 West 17th St., Unit G9
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(714) 631-1001

Awesome Arcade Action Pack



Three stunning coin-op hits in one package! Graphics and sound you would expect to find only in the best arcades! One- and two-player options on all three titles.

SIDEWINDER - Incredible home computer version of the blockbuster coin-op game. A high-action shoot-em-up on five skill levels, from beginner to "Master." Easy to pick up, impossible to put down. An incredible orgy of destruction.

XENON - A fast-moving, vertically scrolling strategic shoot-em-up that never lets you catch your breath! Pilot your ground-based hovercraft or fighter jet through four sectors and 16 zones of obstacles, rewards and intelligent aliens. The "thinking man's" shoot-em-up. Highly addictive.

BLASTBALL - Inertia-controlled space ships play hi-tech hockey on a metal field, using missiles to move the puck.



512K required
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Costa Mesa, CA 92627
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You'll never have to stand in line to play Double Dragon again!

Now Double Dragon, the highest acclaimed martial arts game of all time, is available for your computer at home!

Skillful programming has taken the superb graphics and addictive game play of the monster Arcade hit and faithfully reproduced it in home computer versions.

Join in deadly combat with the savage street gang of the infamous Shadow Boss. Use whatever weapons come to hand as you pursue the gang through the slums, factories, and wooded outskirts of the city to reach the Black Warrior hideout, for the final confrontation with the Shadow Boss himself!

With all the features that make the Arcade game great:

- Offensive and defensive moves, including jump kick, head butt, left-right punch, elbow punch, whirlwind kick, etc.
- Arcade weapons including: knives, whips, baseball bats, rocks, oil drums, and cardboard boxes.
- Your favorite opponents in hand-to-hand combat, including Williams, Abodo, Willy, and Linda (she wields a mean whip).

The only authorized version of the #1 arcade smash!

War In Middle Earth

512K required

\$49.99

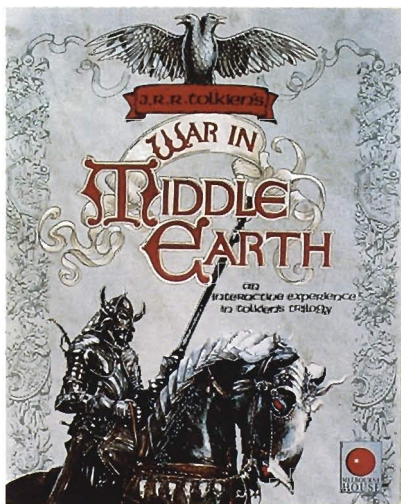
The whole of Tolkien's panoramic vision in one epic game!

Follow in the footsteps of Frodo, Aragorn and Gandalf as they battle to get the ring to the Cracks of Doom. Ranged against you are the evil forces of the Dark Lord Sauron and the corrupt Wizard Saruman.

Play the game on either of two levels, or a combination: the strategic deployment of forces on the huge scrolling map of Middle Earth, or individual character manipulation in more than 10,000 graphically detailed locations.

Features:

- over 80 animated characters you can control
- 36 screens of highly detailed maps that cover the whole of Middle Earth
- over 10,000 digitized locations
- digitized sound
- multiple playing levels and virtually infinite possibilities, so no two games are ever the same



Melbourne House
711 West 17th St., Unit G9
Costa Mesa, CA 92627
(714) 631-1001

Sword of Sodor



Discovery Software International Inc.

163 Conduit Street

Annapolis, MD 21401

(301) 268-9877

\$49.95 Suggested retail

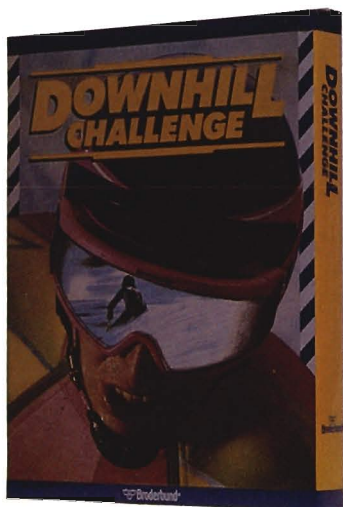
Joystick required

No other game offers this much:

- **NON-STOP ACTION:** Battle with massive characters that stand 2/3rds the size of the screen!
- **PLAYABILITY:** Fight as the male or the female swordfighter
- **VARIATION:** 11 incredibly challenging levels
- **APPEAL:** Study your past performance in Replay Mode!



Grasp the sword of Sodor and feel the true power of arcade action! Packed into 3 disks, *Sword of Sodor* uses 4 MEGABYTES of superbly detailed graphics and digitized sounds to create creaking, groaning, shrieking, teeth-clenching realism. Wield your sword through treacherous, guard-filled streets. Brave the dark, dense forests and misty, eerie graveyards. Then, dare to enter the evil castle, Cragganmoor, with its winding corridors and rank, rotting dungeons. Your reward will be the greatest ever known!



Suggested retail price: \$34.95

To order **Downhill Challenger** for the Amiga, contact your local Broderbund Software dealer or call Broderbund at (800) 527-6263.

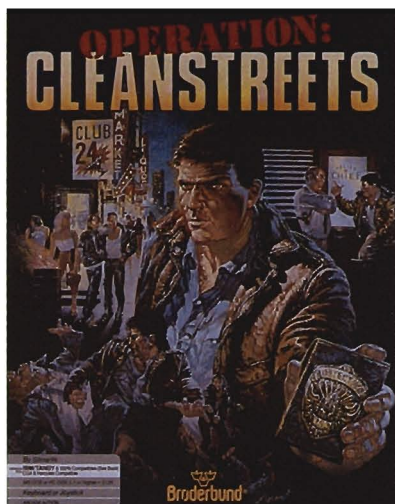
Downhill Challenge



Broderbund®

Broderbund Software Inc.
17 Paul Drive
San Rafael, CA 94903-2101
(415) 479-1170

Spend your spare time on the slopes . . . right in your living room! Ski downhill, slalom, giant slalom or take some thrilling jumps. This interactive ski-racing simulation is the ultimate computer ski experience. The dazzling 3-D animation is so realistic, you can practically feel the wind stinging your face. Challenge friends and let the computer time your splits. Or compete against a world-class computer opponent who knows the slopes like a native.



Suggested retail price: \$39.95

To order **Operation: Cleanstreets** for the Amiga, contact your local Broderbund Software dealer or call Broderbund at (800) 527-6263.

Operation: Cleanstreets



Broderbund®

Broderbund Software Inc.
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San Rafael, CA 94903-2101
(415) 479-1170

In this exciting street-fighting game, you're "Cleanup Harry," the city's toughest undercover cop. The Mayor is pressuring your captain to get rid of the pushers and punks who control your city's streets. You've been assigned this dangerous mission . . . single handedly. You'll have to outfight your foes every step of the way — kicking . . . punching . . . dodging. And your mission's not over until you've cleaned up all *five* levels! Features nonstop action with detailed 3-D graphics and animation.

SkyChase



Distributed By



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Jump into the cockpit of the fastest, smoothest jet flight simulator ever and experience high-tension head-to-head combat. **SkyChase** is a sophisticated jet combat simulation that can accommodate one or two players. Choose from one of seven different fighters from **SkyChase's** jet fleet. Includes full stereo sound effects. Fly **SkyChase** and see how fast time flies.



Suggested retail price: \$39.95

To order **SkyChase** for the Amiga, contact your local Broderbund Software dealer or call Broderbund at (800) 527-6263.

Space Racer



Broderbund*

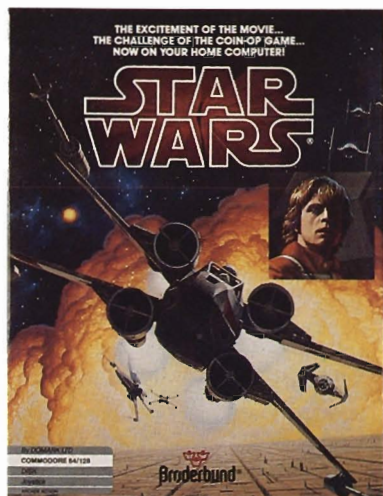
Broderbund Software Inc.
17 Paul Drive
San Rafael, CA 94903-2101
(415) 479-1170

In this futuristic racing game, your very life is at stake. It is the 25th Century and life has become boring. The public's only excitement is the deadly Space Race Tournament. As Earth's champion, you must race the best racers in all the universe. Three planets, three different racetracks . . . and then the finals. Dodge other racers, force them into speed traps, or blast them out of the sky! A single slip and you lose the race . . . and your life! The action's nonstop; the 3-D animation is amazing.



Suggested retail price: \$19.95

To order **Space Racer** for the Amiga, contact your local Broderbund Software dealer or call Broderbund at (800) 527-6263.



Suggested retail price: \$39.95

To order **Star Wars** for the Amiga, contact your local Broderbund Software dealer or call Broderbund at (800) 527-6263.

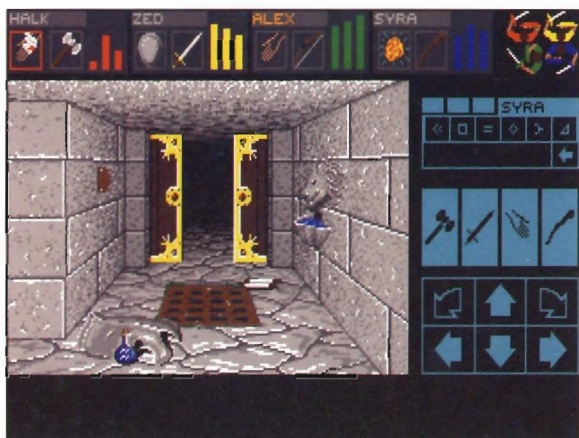
Star Wars



Broderbund®

Broderbund Software Inc.
17 Paul Drive
San Rafael, CA 94903-2101
(415) 479-1170

Star Wars made entertainment history with its spectacular space battles. Then Atari's coin-op game captured that excitement — and made you part of the adventure! Now Star Wars enters a whole new dimension: your home. So get a firm grip on your controls. Because suddenly, you'll be Luke Skywalker, piloting your agile X-wing fighter as you attack the Death Star. You'll need every bit of skill you possess. Even more . . . you'll need to trust the Force! Dazzling color with increasing levels of difficulty.



Dungeon Master



FTL Games
6160 Lusk Blvd. Suite C-206
San Diego, CA 92121
(619) 453-5711

\$39.95 suggested retail
512K required

Step into the world of **Dungeon Master** and see fantasy come to life. Set in the depths of the mysterious underground, **Dungeon Master** puts you *inside* the most detailed dungeon ever created in software.

Choose your companions carefully, because you'll need strong fighters and powerful magicians to survive the intricate puzzles and cunning traps hidden inside. Live the fantasy with FTL.

ROCKET RANGER™ CINEMAWARE

With the zapping of ray guns and the cries of Zombie Women, Rocket Ranger brings back all the action, romance, thrills and spills of the Saturday morning serial.

Rocket Ranger an interactive movie tale involving time travel, vile Nazis, mind control machines and a jet-propelled rocket suit... all set in the year 1940! ... includes coin-op-quality arcade sequences, in-depth strategy, a non-linear plot and state-of-the-art music and sound.



Cinemaware Corporation
4165 Thousand Oaks Blvd.
Westlake Village, CA 91362
(805) 495-6515

the THREE STOOGES CINEMAWARE

Moe, Larry and Curly starring in their own Cinemaware Interactive Movie? Why coitanly! Nyuk, Nyuk, Nyuk.

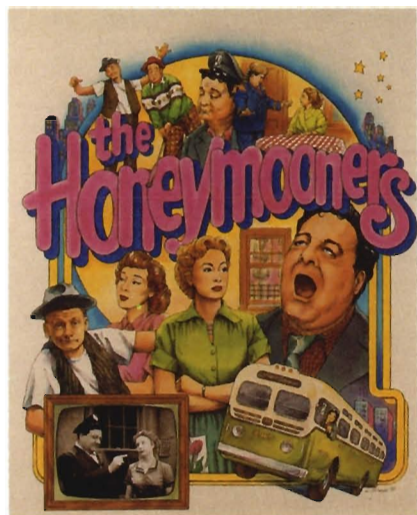
An incredible tribute to those zany masters of mirth. Featuring eye-popping graphics, animation in coin-op-quality arcade sequences, and voices and sound effects digitized from their classic films.

There's prizefighting, pie throwing and medical madness in the famous "Calling Dr. Howard, Dr. Fine, Dr. Howard" scene.

Cinemaware has created the first Computer Comedy Classic!



Cinemaware Corporation
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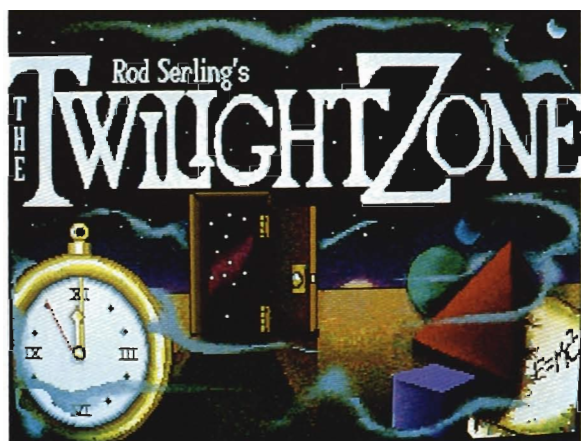


FIRST ROW
Software Publishing

The Honeymooners

First Row Software
Publishing, Inc.
900 East 8th Avenue
Suite 300
King of Prussia, PA 19406
(215) 337-1500
Telex: 5101011195 AMEX BALA
Fax: (215) 337-9548

Hysterically funny fast-paced action that brings back the best TV ever. Remember the crazy antics of Ralph Kramden and Ed Norton? This has it all. A gold-plated classic. Quick-stepping strategy as you try to outwit your friends. Up to four can play. You help Ralph, Ed, Alice, and Trixie raise money to go to the Raccoon's convention in Miami Beach. But watch out! Loaded with trivia, based on actual show material, with superior arcade graphics.



Your mind is a mysterious place. Is it real or is it the... "THE TWILIGHT ZONE"? The next stop: The Twilight Zone, another dimension where shadows of reality mix with images of nightmares. Based on the excitement of the famous TV series, the game thrusts you into several stories which at first seem unrelated, but eventually weave themselves into a single fascinating plot. Nothing in the sixth dimension is predictable. Suspense. Excitement. And a thrilling mysterious ending.

The Twilight Zone

FIRST ROW
Software Publishing

First Row Software
Publishing, Inc.
900 East 8th Avenue
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Fax: (215) 337-9548



\$49.95 suggested retail

AMIGA (512K required)

Available from



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or if not available
order direct on
(800) 24-JOKER



The latest multi-player social and family card game from Down Under comes with 5 free entry forms for a 1220 prize \$200,000 contest open to residents of U.S. and Canada (except Quebec) closing 4/30/89. Includes 20-player \$100,000 payoff at the Golden Nugget, Las Vegas.

Features include:

- Up to 90 players may join or leave game at any time
- Selectable deck size and number of hands per player
- Automatic player rotation
- Printed and in-program instructions
- Password-controlled gambling and automatic accounts system

Coming Soon!

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MICRO PROSE™
SIMULATION • SOFTWARE

180 Lakefront Drive
Hunt Valley, MD 21030
(301) 771-1151

Sail into a 17th-century Caribbean adventure that combines the best features of simulation, role-playing and strategy games. You're a privateer captain in the thick of the action on the Spanish Main. PIRATES! challenges your reflexes with simulated sailing, sea and land battles, and swordfights, and tests your cunning in bargaining with merchants and negotiating with government officials. From the romance and intrigue of more than 50 foreign ports to the thrill and excitement of buried treasure, PIRATES! takes you on an exhilarating quest for power and prestige.





Major Motion



576 South Telegraph
Pontiac, MI 48053
(313) 334-5700

Defend the open road against marauding legions of hostile vehicles. Test your driving skills in a variety of road conditions while using an assortment of weapons (including missiles, smoke screens, oil slicks, repulsor beams, etc) to neutralize the armored minions of the Draconian League. Detailed 3D graphics and thrilling digitized real sound effects and music make this a drive you will never forget!



Fright Night



576 South Telegraph
Pontiac, MI 48053
(313) 334-5700

Experience the apogee of terror. An intangible Evil has penetrated. You furiously strive for some revelation of perception before being engulfed — before it utterly consumes you. Before the mind bends toward the incessant influence of the hideous nightmare. The Ultimate Evil begets the Ultimate test. You are the Vampire. Prepare to be frightened beyond your most grotesque imaginings. Not for the faint hearted or susceptible.

Tanglewood



576 South Telegraph
Pontiac, MI 48053
(313) 334-5700

Suggested Retail: \$39.95



Tanglewood is an intricate problem-solving game of massive proportions. Journey to a strange Alien planet at the request of your eccentric Uncle Arthur, and, with the aid of five remote control droids, attempt to solve the mystery of the missing mining rights deed. Tanglewoods' 700K of graphics and 3000 locations will provide a challenge to game players at every level of expertise.

Heroes of the Lance



Strategic Simulations, Inc.
1046 North Rengstorff Avenue
Mountain View, CA 94043
(415) 964-1353



The legendary DRAGANLANCE game world comes alive in this exciting action game! Heroes of the Lance marks the first computer action game that re-creates the epic battle between good and evil on the world of Krynn. Guide your eight adventurers deep into the treacherous ruins of the temple Xak Tsaroth to retrieve the precious Disks of Mishakal.



AutoDuel is a registered trademark of Steve Jackson Games, Inc.

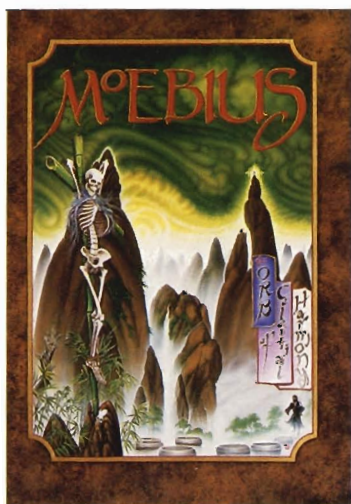
AutoDuel[®]



Origin Systems, Inc.
136 Harvey Road
Building B
Londonderry, NH 03053

(Role-playing Adventure) Cars are deadly weapons in the world of tomorrow—design and create a custom-built combat vehicle with your choice of weapons, armor and power to drive the outlaw-infested highways of the future, on the ultimate mission. Features realistic car-to-car combat on freeways and in arenas, and 16 cities to explore, each one packed with action. Adapted from the award-winning *Car Wars*[®] board game by Steve Jackson.

All ORIGIN products are distributed by Brøderbund software. Direct orders (VISA/MC) may be placed by calling 800-999-4939 8AM to 5PM EST. Mail orders (by check in U.S. dollars or VISA/MC) may be sent to ORIGIN, 136-B Harvey Road, Londonderry, NH 03053. Technical support may be reached at (603) 644-3360.



Moebius is a trademark of Greg Malone

Moebius[™]



Origin Systems, Inc.
136 Harvey Road
Building B
Londonderry, NH 03053

(Fantasy Role-playing) The exotic land of Khantum is plagued by earthquakes, typhoons, mystical beasts and ruthless assassins. To restore harmony and stave off ultimate disaster, you must recover the stolen Orb of Celestial Harmony from the renegade Kaimen and his evil sect. Features exciting 3-D animated martial arts combat, and 26 distinct types of terrain depicted in exquisite detail. Each game offers over 50 hours of play—and every game is different!

All ORIGIN products are distributed by Brøderbund software. Direct orders (VISA/MC) may be placed by calling 800-999-4939 8AM to 5PM EST. Mail orders (by check in U.S. dollars or VISA/MC) may be sent to ORIGIN, 136-B Harvey Road, Londonderry, NH 03053. Technical support may be reached at (603) 644-3360.

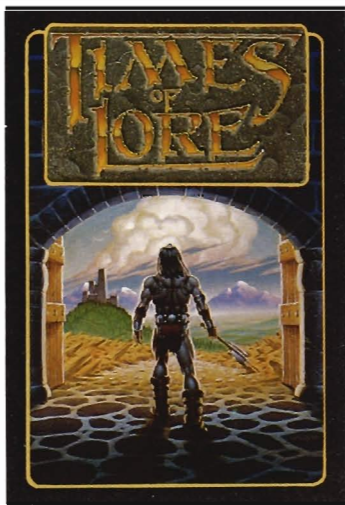
Times of Lore™



Origin Systems, Inc.
136 Harvey Road
Building B
Londonderry, NH 03053

(Fantasy Role-playing/Arcade) An ancient land is in turmoil since the king and his young child disappeared 20 years ago, leaving various lords to battle for control. You, as a hero-for-hire, learn much of the distinctions between appearance and reality while completing your quests. A masterful blend of fantasy role-playing and arcade action, *Times of Lore* features over 60 characters, detailed cities and towns to explore, fast arcade combat action and an easy-to-use menu and icon interface.

All ORIGIN products are distributed by Brøderbund software. Direct orders (VISA/MC) may be placed by calling 800-999-4939 8AM to 5PM EST. Mail orders (by check in U.S. dollars or VISA/MC) may be sent to ORIGIN, 136-B Harvey Road, Londonderry, NH 03053. Technical support may be reached at (603) 644-3360.



Times of Lore is a trademark of Origin Systems, Inc.

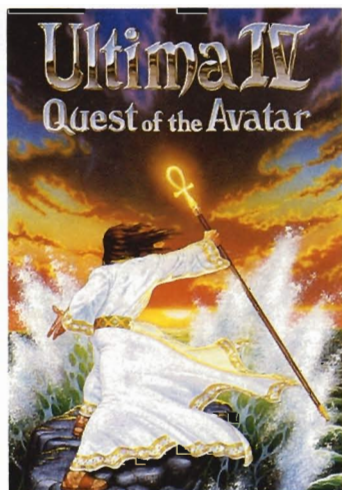
Ultima® IV



Origin Systems, Inc.
136 Harvey Road
Building B
Londonderry, NH 03053

(Fantasy Role-playing) The first part of the Avatar's epic tale — the world of Britannia is torn with strife, and the people have lost focus and direction in their lives. To lead them in the correct direction, you must face the agonizing trials and struggles of becoming an Avatar, the very embodiment of virtue. Features superb graphic detail, over 100 hours of play and hundreds of interactive characteres to converse with.

All ORIGIN products are distributed by Brøderbund software. Direct orders (VISA/MC) may be placed by calling 800-999-4939 8AM to 5PM EST. Mail orders (by check in U.S. dollars or VISA/MC) may be sent to ORIGIN, 136-B Harvey Road, Londonderry, NH 03053. Technical support may be reached at (603) 644-3360.



Ultima is a registered trademark of Richard Garriott



Meet two brontosaurus buddies named Bub and Bob, who live in a magical forest full of danger and delight. They're on a rescue mission to save two of their friends from the evil clutches of the infamous Baron von Blubba. Our heroes meet up with bunches of beasts who would like to do a little bronto bashing! But Bub and Bob can burst them to bits by blowing barrages of bubbles. Complete all 100 levels and a happy ending will reveal itself to you!



Taito Software, Inc.
267 West Esplanade
North Vancouver
B.C., Canada V7M 1A5
(604) 984-3344

Suggested Retail: \$39.95



Taito Software, Inc.
267 West Esplanade
North Vancouver
B.C., Canada V7M 1A5
(604) 984-3344

Suggested Retail: \$39.95

In the steamy jungles of South America, heavily-armed extremists are holding innocent civilians hostage. The only way to rescue the hostages is to get in, strike hard, and get out ... FAST! The sound of rotor blades and staccato bursts of gunfire echo through the valleys. Prepare for an incredible rescue adventure! Armed with a machine gun and grenades, you must complete all six missions to free the hostages from their prison and get them to a waiting transport plane.

RASTAN



Taito Software, Inc.
267 West Esplanade
North Vancouver
B.C., Canada V7M 1A5
(604) 984-3344

Suggested Retail: \$39.95



Venture to the ancient land of Lograth, where creatures of formidable power prey on mortals, and the Earth consumes the weak of heart. Rastan, the young warrior lord, embarks on a quest to save the land from this deadly reign of darkness and defeat the sinister Castle King. Rastan's quest takes you through six levels of rocky plateaus, wild rivers, foreboding forests, and volcanic gorges. Look for magical weapons to fight off chimeras, gargoyles, and a host of vile servants. Be brave! More dangers await you in six castles, ruled by the King's Lords of Destruction!

RENEGADE



Taito Software, Inc.
267 West Esplanade
North Vancouver
B.C., Canada V7M 1A5
(604) 984-3344

Suggested Retail: \$39.95



The blistering, fast-paced, street-style karate action takes place on damp subway platforms, old shipping piers, and seedy city streets. Defend yourself from multiple attackers and out-manuever the local motorcycle gang. If Big Bertha and her whip-wielding friends don't finish you off, the skinheads and their razor knives just might! Kick and strike your way to the final showdown with Mr. Big. Not only does he pack a powerful punch, but he carries a handgun as well!



Flight Simulator II

subLOGIC
Corporation

SubLogic Corporation
713 Edgebrook Drive
Champaign, IL 61820
(217) 359-8482

\$49.95 on disk
Joystick optional

Put yourself in the pilot's seat of a Cessna 182 single-engine aircraft! Or fly a Gates Learjet. High-speed 3D graphics provide a spectacular panoramic view as you practice takeoffs, landings, and acrobatics. Flight Simulator II includes over 120 airports in five scenery areas. Additional Scenery Disks are also available. A special multiplayer option lets two players using separate machines fly with each other via the serial port connectors.



Jet

subLOGIC
Corporation

SubLogic Corporation
713 Edgebrook Drive
Champaign, IL 61820
(217) 359-8482

\$49.95 on disk
Joystick optional

Fly an F-16 Fighting Falcon, one of the most advanced tactical fighter aircraft in the world. Or climb into the cockpit of a carrier-based F-18 Hornet, the Navy's newest multi-role jet fighter. Jet offers a variety of target-strike or dogfight options to test your skills under different combat conditions. A multiplayer option lets two players using separate machines dogfight with each other via the serial port connectors. Additional Scenery Disks are available.

Section 4

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(801) 298-9077

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San Jose, CA 95128

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Test Drive (P. 49)

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(415) 960-0410

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Gamestar Championship Golf \$39.95

GBA Championship Basketball \$44.95

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Hacker II \$39.95

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Discovery Set \$24.95

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(213) 392-9972

Arazoks Tomb \$49.95

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(714) 631-1001

Awesome Arcade Action Pack \$49.99 (P. 50)

Double Dragon \$39.99 (P. 50)

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Madison, WI 53713

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5380 52nd St. SE

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Bethesda, MD 20817

(301) 469-7061

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San Rafael, CA 94903-2101

(415) 479-1170

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Cherry Hill, NJ 08002

(609) 667-2526

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COMMODORE-AMIGA, INC.

1200 Wilson Drive

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Mindwalker \$49.95

COMPUTER SOFTWARE SERVICE

495A Busse Highway

Elk Grove Village, IL 60007

(800) 422-4912

Barbarian \$39.95

ENTERTAINMENT continued

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(213) 835-9687

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**P.O. Box 247
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(301) 666-2672**
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Western Australia 6005
61-9-387-6507**
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Hex \$39.95

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**576 South Telegraph
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Major Motion (P. 58)
Fright Night (P. 58)
Tanglewood (P. 59)

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(603) 644-3360

Autoduel (P. 60)
Moebius (P. 60)
Times of Lore (P. 61)
Ultima IV (P. 61)

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Geneva, IL 60134

(312) 232-1984

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King's Quest III \$49.95
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(415) 964-1353

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Road War 2000 \$39.95
Phantasie III: The Wrath of Nikademos
\$39.95

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(217) 359-8482

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North Vancouver, B.C.

Canada V7M 1A5

(604) 984-3344

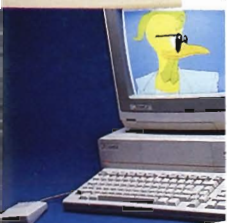
Bubble Bobble \$39.95 (P. 62)
Operation Wolf \$39.95 (P. 62)
Rastan \$39.95 (P. 63)
Renegade \$39.95 (P. 63)

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8540 Archibald, Suite A

Rancho Cucamonga, CA 91730

Monkey Business \$24.95

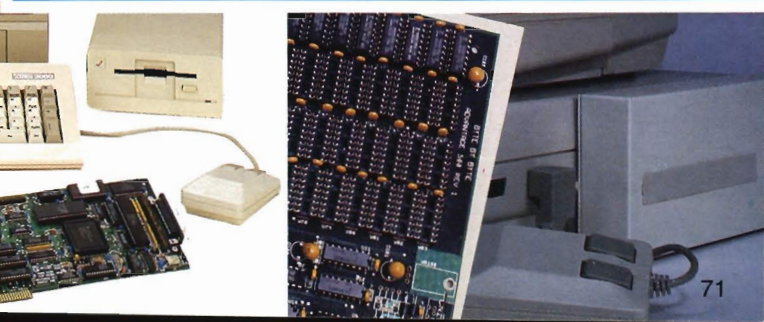


Section 5

PERIPHERALS

AND

ACCESSORIES



Peripherals

Easy1

Anakin
Research Inc.



Easy1 is a 1024 × 1024 pixel pressure-sensitive digitizing tablet with an 8.5" × 13" drawing surface. The artist, designer, or animator uses an ordinary pencil or pen to draw images on paper into all popular paint, CAD, and animation packages on the Amiga. Frame buttons simulate mouse buttons, making the tablet useable as a mouse substitute for any Amiga software package utilizing the mouse. The frame can accommodate pegs for positioning of punched paper. Source available. Available for A500, A1000, A2000 machines.



Belgium
Intercontinental Services Inc.
(I.S.I.)

G. Lefever Avenue, 30
B-1160
Brussels, Belgium

Denmark

Ingeniørfirmaet Finn R.
Jacobsen ApS.
Lauretsvej 28
2880 Bagsvaerd
Denmark

England

Precision Software Limited
6 Park Terrace
Worcester Park, Surrey
KT4 7JZ England

France

Computer Concept

21 Rue Tournefort
75005
Paris, France

Italy

Quest
Via Elena Da Persico 24
37136 Verona

Italy

Germany
Data Technology Management
(DTM)

Bornhofenweg 5

6200 Wiesbaden

West Germany

Switzerland

Micron Computerprodukte
Bahnhofstrasse 2
CH-2542 Pieterlen
Switzerland

U.S.A.

American Software
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1-800-225-7941

In Illinois: (217) 645-2050

CS East

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In Mass: (617) 876-2505

CS

Chicago, Illinois

1-800-422-4912

In Illinois: 1-800-351-SOFT

Southern Technologies Inc.

3212 Bellvue, Suite 301

Dallas, Texas 75234

(214) 247-7373

FasTrack™

CSA

Computer System Associates, Inc.

7564 Trade Street

San Diego, CA 92121

Telephone: (619) 566-3911

Technical Hotline: (619) 566-3923

Fax: (619) 566-0581

Telex: 333693



CSA offers the most efficient and economical means available to improve the performance of your Amiga™ for video, animation, CAD, or other time-consuming applications. CSA's FasTrack™ accelerator boards feature 68020 or 68030 32-bit technology at twice the clock speed of the standard Amiga, and 68882 co-processors at speeds up to 33 MHz. CSA's FasTrack CPU board for the Amiga 2000 also provides a 32 bit bus for CSA's DragStrip™ which features Kickstart™ 1.2.2 in fast ROM and 4 to 16 MB 32-bit RAM acceleration using Commodore 16-bit DRAM boards. A500 and A1000 versions also available. No modifications required, completely compatible.

Amiga and Kickstart are trademarks of Commodore-Amiga, Inc.

FasTrack and DragStrip are trademarks of Computer System Associates, Inc.



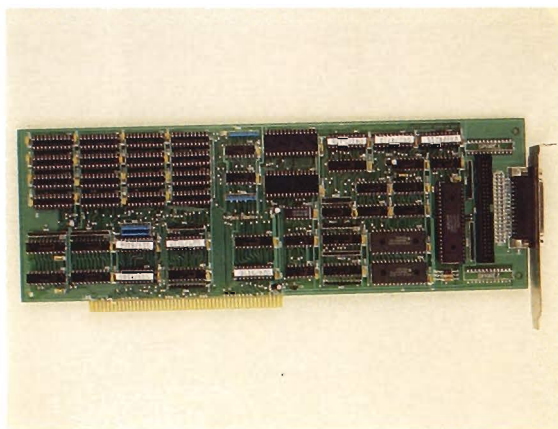
The IMPACT A500-HD/RAM Module provides a combination SCSI/Controller, 20, 30, 40, 45 or 80MB 3.5" hard disk and memory expansion add-on system for the Amiga 500. Along with the 3.5" Internal Hard Disk with its own power supply comes an external SCSI Connector enabling you to add up to six additional SCSI devices, and an internal connector for installing the optional autoboot feature and zero wait-state 2MB fast RAM expansion module. The Impact A500-HD/RAM System gives you the A2000 power you've been waiting for!

Impact A500 - HD/RAM Controller



Great Valley Products
225 Plank Road
Paoli, PA 19301
Tel: (215) 889-9411
FAX: (215) 889-9416

For more information and
for your nearest GVP dealer
call today!
(215) 889-9411



The IMPACT A2000-SCSI/RAM Controller for the Amiga 2000 is a high performance, autoboot, DMA designed hard drive controller. The Impact A2000-SCSI/RAM Controller is the first "Multifunction" expansion board for the A2000. This easy-to-install board offers the high performance SCSI Controller as well as a 1MB or 2MB fast RAM expansion using a single slot! Let GVP design the ultimate hard drive solution for your needs. Call today!

Impact A2000 - SCSI/RAM (2/0) Controller



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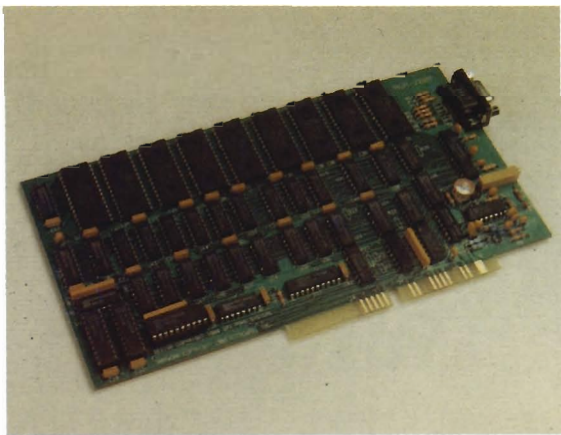
Peripherals

flickerFixer™

Microway

Microway, Inc.
P.O. Box 79
Kingston, MA 02364
(617) 746-7341

Suggested retail price \$595



flickerFixer eliminates your Amiga 2000's interlace flicker and visible scan lines. It fits into the Amiga video slot, is fully compatible with all user software, and does not modify the standard Amiga video signals. The board upgrades the Amiga 2000 with a flicker free 4096 color palette, has an overscan mode that features a screen size of 704 × 470 pixels and drives most of the popular PC multisync and VGA monitors.

HURRICANE™

Accelerators and Memory Boards

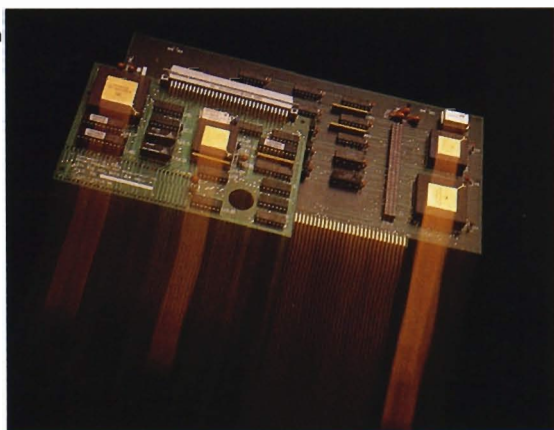
Developed and Manufactured by



Ronin

Research and Development, Inc.

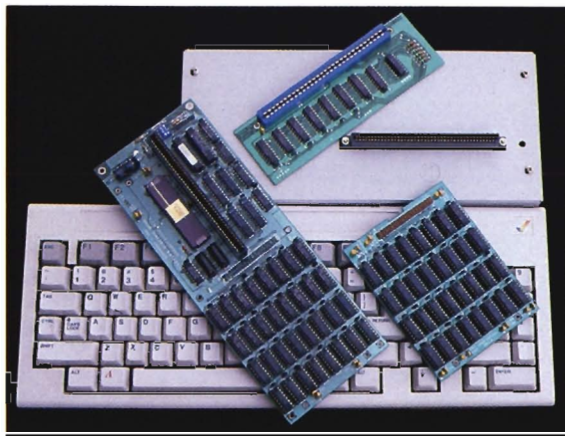
P.O. Box 1093
Alameda, CA 94501
(415) 769-9325
FAX: (415) 865-9852



When you need real performance...

Hurricane is a modular family of accelerator and memory boards for the Amiga 1000 and 2000. You can start with a 14MHz 68020 accelerator, then add a 68881 math co-processor, up to 4 MB of 32-bit memory and a 68030 processor. Hurricane products install easily and provide reliable operation and high compatibility with other software and hardware. Get the ultimate in performance and value.

Peripherals



256K to 8 MB for the Amiga 500, 1000, and 2000. Memories for the leftside, rightside, frontside, and inside of your AMIGA. All memory expansions have a 2-year parts and labor warranty.

For the AMIGA 500 we offer 1/2 to 8 MB of internal and external (leftside) memory. For the AMIGA 1000, we offer 1/4 to 8 MB of internal and external (rightside, frontside) memory expansion. For the AMIGA 2000, we offer 1/2 to 8 MB of internal memory expansion. All at low, low prices. Please call or write for more information.

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for AMIGA

Memory Expansion



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Suggested Retail
\$119.95 - \$799.95



SupraDrive

*Hard Disk Systems for
Amiga 500s & Amiga 1000s*



Supra Corporation

Supra Corporation
1133 Commercial Way
Albany, OR 97321
(800) 727-8772
(503) 967-9075

Various capacities are available, from 20 to 250MB, with prices starting at \$799 (for a 20MB SupraDrive).

The SupraDrive is a high-performance hard disk system that connects to the Amiga bus. It includes a real-time clock with battery backup, a SCSI expansion port, and the capability of adding up to 4MB of RAM. The SupraDrive increases disk transfer speeds by up to 800%, enhances the Amiga interface, and greatly improves your data storage capacity.

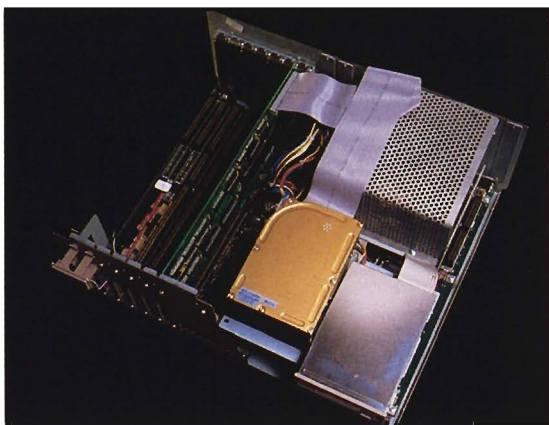
Peripherals

SupraDrive

*Hard Disk Systems for
Amiga 2000s*



Supra Corporation
1133 Commercial Way
Albany, OR 97321
(800) 727-8772
(503) 967-9075



Various capacities are available, from 20 to 250MB, with prices starting at \$699 (for a 20MB internal SupraDrive).

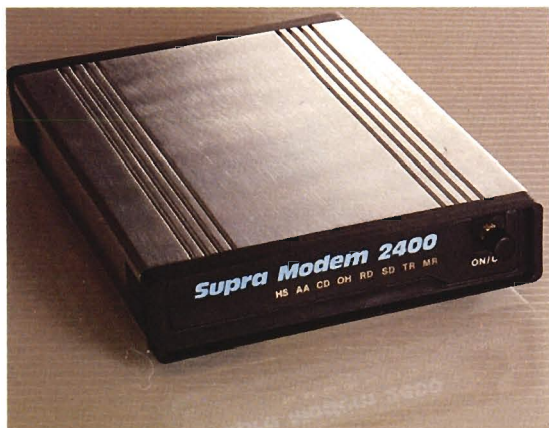
The SupraDrive is a high-performance hard disk system that features autobooting, fast access time, and Supra's outstanding software and technical support. It also features true DMA access and an external SCSI port, and it's compatible with RAM boards, digitizers, and the Amiga Bridgeboard.

Various models are available, including internal and external drives, and interface kits. Each comes with everything you need, complete instructions, and easy-to-use software. The SupraDrive increases disk transfer speeds, enhances the Amiga interface, and improves data storage capacity.

SupraModem™ 2400



Supra Corporation
1133 Commercial Way
Albany, OR 97321
(800) 727-8772
(503) 967-9075



\$179.95
or \$219.95 for the
SupraModem 2400AM package

The SupraModem 2400 is a 2400 baud modem that's completely compatible with the industry-standard "AT" command set. It operates asynchronously at 300, 1200, and 2400 baud, and it features autoanswer/autodial, a nonvolatile memory, two phone jacks, and a one-year warranty. The modem is configured using simple commands — not switches. And it's made in the U.S.A.

To make things even easier for you, Supra offers a special package, the SupraModem 2400AM, that includes Access!™ communications software and an RS-232 cable to connect the modem to an Amiga.



The Fasttrak Drive Systems feature system auto-boot (v1.3), exceptionally *FAST* disk transfer rates (up to 30x), user-friendly utilities for set-up and backup/restore, high performance SCSI hardware supporting up to 14 drives, and pass-through bus expansion.

The steel drive enclosure includes a cooling fan, internal power supply, and a power line filter.

User-installable options are a 512K-8Meg RAM Expander and a Math Accelerator Board.

For the serious user, the ST-40 Digital Cassette Streaming Tape System provides 50 Megabytes of high-speed (5Meg/Minute) backup/restore.



Hard Drive Systems for the Amiga 500/1000/2000

XETEC

2804 Arnold Road
Salina, KS 67401
(913) 827-0685

Suggested Retail (A500)

20 Meg	\$699
40 Meg	\$999
50 Meg Streamer	\$649

FCC Certified

Section 5

Product Directory

PERIPHERALS AND ACCESSORIES

AKRON SYSTEMS DEVELOPMENT

5177 S. Irving Ave.
Beaumont, TX 77705
A-Time \$399.00

ACCESS ASSOCIATES

491 Aldo Ave.
Santa Clara, CA 95054
(408) 727-0256
Alegra 512 KB RAM Exp. Unit \$379.00

ANAKIN RESEARCH, INC.

100 Westmore Dr., Unit 11C
Rexdale, ONT
Canada M9V 5C3
(416) 744-4246
Easyl (P. 73)

ANCHOR AUTOMATION

6913 Valjean Ave.
Van Nuys, CA 91406
Volks Omega 80 \$199.00

ASDG

925 Stewart Street
Madison, WI 53713
(608) 273-6585
Memory Boards:
2M, 2MI* \$599.00
.5M, .5MI \$449.00
8M/2, 8MI/2 \$899.00
8M/4, 8MI/4 \$1349.00
8M/6, 8MI/6 \$1799.00
8M/8, 8MI/8 \$2199.00
Mini-Rack-C \$195.00
Mini-Rack-D \$325.00
Disk Controllers:
SDP
SDPI
SDP/ST
SDPI/ST
68020 Boards:
20X
20XI
*I series for Amiga 2000.

BURKLUND & ASSOCIATES

3903 Carolyn Ave.
Fairfax, VA 22031
GenLock Subsystem, Model RM2 \$850.00

BYTE BY BYTE

Arboretum Plaza II
9442 Capital of Texas Highway
North Suite 150
Austin, TX 78759
(512) 343-4357
2 MB RAM Board \$1,195.00
512 KB RAM Board \$300.00
Expansion Chassis - w/Drive \$3,195.00
Expansion Chassis - w/o Drive \$1,795.00
PAL 42 \$3,995.00
Prototyping Card \$63.00
The Advantage 500
OK Version \$249.00
512K Version \$349.00
2MB Version \$599.00

C-LTD.

723 E. Skinner
Wichita, KS 67211
aMega (1MB) \$549.95

COMPONENT SYSTEMS, INC.

778-A Bannan St.
San Francisco, CA 94103
Multiport Controller \$877.00

COMSPEC COMMUNICATIONS, INC.

153 Bridgeland Ave., Unit 5
Toronto, ONT, Canada M6A 2Y6
1 MB RAM Board \$729.00
2 MB RAM Board \$899.00
MCS 1050 \$149.00
MCS 8000 \$659.00

CSA

7564 Trade St.
San Diego, CA 92121
(619) 566-3911
32-bit (512K for 68020) \$1,800.00
68020 Board \$1,480.00
CSA's New 68030 "Over 030" Board
FasTrack (P. 73)
Turbo Chassis \$895.00

CREATIVE MICROSYSTEMS INC.

10110 S.W. Nimbus B-1
Tigard, OR 97223
(503) 684-9300
VI Series of Video Interface
VI-500 \$59.95
VI-2000 \$59.95
Amiga 500 Memory Expansion

PERIPHERALS AND ACCESSORIES continued

DIGITAL SYSTEMS ENGINEERING

6854 Blowing Wind Way
Citrus Heights, CA 95621

Desktop_Amp \$44.95

Disk_Mate \$89.95

DSI

717 South Emporia

Wichita, KS 67211

(316) 264-6118

Buss Station

DUREA ASSOCIATES, INC.

701 Alpha Rd.

Pittsburgh, PA 15238

MIDAS

FINALLY TECHNOLOGIES

25 Van Ness Avenue

San Francisco, CA 94102

(415) 564-5903

Accelerator Board

GREAT VALLEY PRODUCTS

P.O. Box 391

Malvern, PA 19355

(800) 426-8957

Impact A500 HD/RAM Controller (P. 74)

Impact A2000 SCSI/RAM (2/0) Controller
(P. 74)

HIPPOPOTAMUS SOFTWARE, INC.

985 University Ave., Ste. 12

Los Gatos, CA 95030

Black and White Digitizer \$199.95

Home Controller \$139.95

Sound Digitizer \$199.95

INTERACTIVE VIDEO SYSTEMS

15201 Santa Gertrudes Ave., Y-102

La Mirada, CA 90638

IVS Busbox \$299.95

IVS Ramex-1M \$199.95

JOHNATHON FREEMAN DESIGNS

1067 Dolores St.

San Francisco, CA 94110

Converter + \$179.95

Converter + 256K \$279.95

Converter + 64K \$229.95

Universal Printer/Plotter Buffer

256K \$329.00

Universal Printer/Plotter Buffer

64K \$269.00

KURTA CORP.

4610 S. 35th St.

Phoenix, AZ 85040

Penmouse \$295.00

Series One \$295.00

MEDIA TECHNOLOGY ASSOCIATES

9208 Burning Tree Rd.

Bethesda, MD 20817

MTA Series 1000

MICRO-SYSTEMS

SOFTWARE, INC.

c/o Brown Wagh Publishing

16975 Lark Ave., Suite 210

Los Gatos, CA 95030

(408) 395-3838

2400 Baud Modem \$429.00

MICROBOTICS, INC.

P.O. Box 855115

Richardson, TX 85515

2MB Memory Expansion \$495.00

Plug-compatible \$149.95

Standard 256K \$495.00

Suzzy 20MB Hard Disk \$1,495.00

MICRON TECHNOLOGY, INC.

Systems Group

2805 E. Columbia Road

Boise, ID 83706

(800) 642-7661/(208) 386-3800

2 Megabyte Expansion Board (P. 82)

Amiga 500/1000 \$550.00

Amiga 2000 \$495.00

MICROWAY INC.

P.O. Box 79

Kingston, MA 02364

(617) 746-7341

flickerFixer \$595.00 (P. 75)

PERIPHERALS AND ACCESSORIES continued

OKIDATA

**532 Fellowship Road
Mt. Laurel, NJ 08054
(609) 235-2600**

Okimate 20 \$268.00

*Microline 182 \$339.00

Microline 192 Plus \$499.00

Microline 193 Plus \$749.00

Microline 292 \$749.00

Microline 293 \$949.00

Microline 294 \$1499.00

Laserline 6 \$2195.00

*Microline series IBM compatible model.

PACIFIC PERIPHERALS

**1080 Hiawatha Ct.
Fremont, CA 94539
(415) 651-1905**

Case II, 2 slot expansion box \$149.95

The Advantage, 2 megabyte card \$249.95

REMOTE MEASUREMENT SYSTEMS, INC.

**2633 Eastlake Ave. East, Ste. 206
Seattle, WA 98102**

ADC-1 Data Acquisition and

Control System \$449.00

RONIN RESEARCH AND DEVELOPMENT, INC.

**P.O. Box 1093
Alameda, CA 94501
(415) 769-9325**

Hurricane (P. 75)

RS DATA SYSTEMS

**7322 Southwest Freeway, Suite 660
Houston, TX 77074**

2 MB RAM Board \$849.95

4 MB RAM Board \$1,249.95

6 MB RAM Board \$1,675.95

8 MB RAM Board \$1,895.95

Piggyback \$299.95

PowRCard \$599.95

SKYLES ELECTRIC WORKS, INC.

**231-E S. Whisman Rd.
Mountain View, CA 94041
(415) 965-1735**

Memory for the Amiga (P. 76)

256K Expansion \$79.95

½MB Internal \$249.95

1MB Internal \$349.95

512K External \$399.95

1MB External \$449.95

2MB External \$599.95

1MB Amiga 2000 \$449.95

2MB Amiga 2000 \$549.95

½MB Amiga 500 \$199.95

SPIRIT TECHNOLOGY

**220 West 2950 South
Salt Lake City, UT 84115
(800) 433-7572
(800) 485-4233**

Inboard (P. 85)

STARPOINT SOFTWARE

**722 S. Broadway
Yreka, CA 96097**

256 KB RAM Card \$115.00

SUPRA CORPORATION

**1133 Commercial Way
Albany, OR 97321
(503) 967-9075**

20 MB Hard Drive \$995.00

30 MB Hard Drive \$1195.00

60 MB Hard Drive \$1995.00

1 MB Memory \$449.00

Microstuffer 64K \$69.95

512K Upgrade (A500) \$149.95

Supra Drive (A500, A1000) \$799.00 (P. 76)

Supra Drive (A2000) \$699.00 (P. 77)

Supra Modem 2400 \$179.95 (P. 77)

THE GEMSTONE GROUP

**620 Indian Spring Lane
Buffalo Grove, IL 60089**

Amiga Expansion Box with

8MB Memory \$1,995.00

Amiga Expansion Box \$995.00

Xetec

**2804 Arnold Road
Salina, KS 67401
(913) 827-0685**

Fasttrak (P. 78)

terminal mode
SOP functions

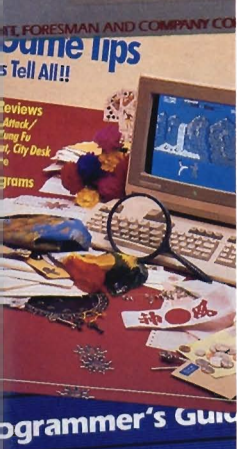
line (? for menu): 1
line (? for menu): ?

FILE MENU:
Browse files one at a time
Display file catalog
Download a file
Hit back to main menu
Help with downloading files

Tables
Width
Duplex
Echo
CR+LF
Flow
Keymap

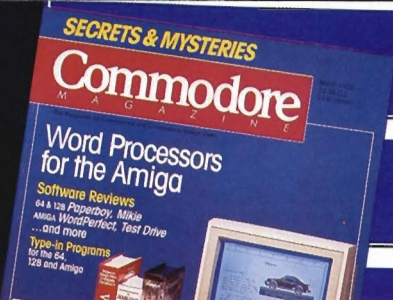
✓ VT-100
VT-102
VT-52
VT-400
TTY

AMIGA ARTIST



William B. Sanders

3 NATIONAL NEWS
4 STOCK QUOTES
5 ENTERTAINMENT
6 TRIVIA QUIZ
ENTER SELECTION:



Percent Sent:

Section 6

PUBLICATIONS AND TELE- COMMUNICATIONS

Mode Length
Word Length
Stop Bits
Line Wrap
GIRL Chans
Tab
Tab
Columns
Line Delay

Audible
Silent
No Flase



Publications

Abacus Amiga Reference Library!

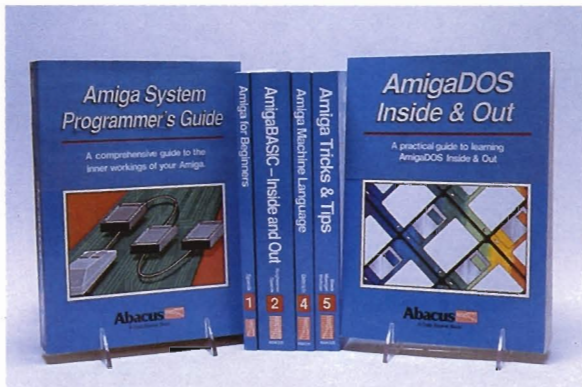
Abacus 

Abacus
5370 52nd St. SE
Grand Rapids, MI 49508
Phone 616-698-0330
To order direct call toll free (800) 451-4319

Optional program disks available for most books: \$14.95 each.

Also coming:

Amiga System Programmers Guide II - \$34.95
Amiga Disk Drives Inside & Out - \$29.95
Amiga 3-D Graphics Prog. in BASIC - \$19.95
Amiga 'C' for Beginners - \$16.95
Amiga 'C' for Advanced Programmers - \$24.95



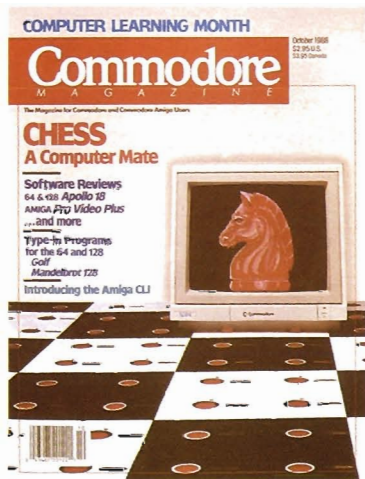
Your DEFINITIVE source for Amiga information. Our books are sure to help you understand and expand your knowledge of the Amiga computer. New users will appreciate our beginner's books. More advanced users will find our Tricks & Tips, Disk Drives Inside & Out, Amiga DOS Inside & Out, and Amiga BASIC 3-D Graphics to be both insightful and, informative. Keep counting on ABACUS, for today and tomorrow.

Call today for the name of your nearest dealer or a catalog of our extensive line of Amiga products.

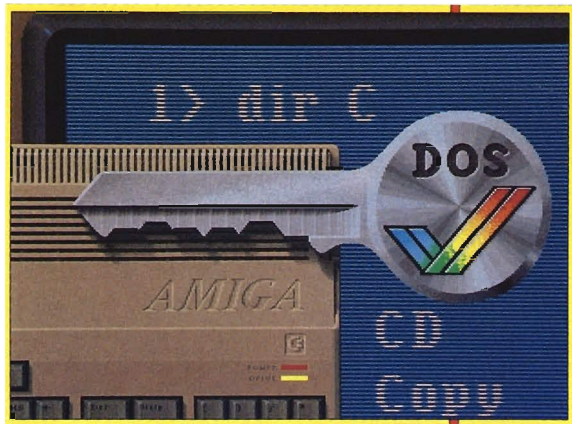
Commodore
M A G A Z I N E

1200 Wilson Drive
West Chester, PA 19380
(800) 345-8112
One year subscription
(12 issues) \$24.95

Commodore Magazine isn't just for the 64 anymore. Take a look at our Amiga support: **Amiga software reviews**—Six per issue and at least a full page each. Recently reviewed software includes everything from *WordPerfect* to *The Three Stooges*. **Amiga Public Domain**—We've covered over 375 public domain programs in the last year! **Amiga articles**—Articles like "Amiga in Video," "Introducing CLI," "The C Programming Environment" and "Video Editing" are just a few of the articles in the past six months. **Amiga features**—"Doing it Write" (word processors), "Science and the Amiga," "The Metavisionary Amiga" and "Best of Amiga Public Domain Software" to name a few.



Publications



The Amiga Companion

A new book by

Amiga Expert Rob Peck

AMIGA
WORLD

256 pages. \$19.95

(plus \$1 shipping)

To order, write or call:

The Amiga Companion

AmigaWorld Magazine

80 Elm St.

Peterborough, NH 03458

(603) 924-4061

The Amiga Companion is your comprehensive guide to AmigaDOS and the CLI. Using clear, easy-to-understand language, The Amiga Companion will help you master basic, advanced, and innovative command skills with subjects like...Overview of the Workbench Disk • Introduction to the CLI • Informational Commands • Using the Execute Command • Mastering System Utilities • Startup Sequences • Modifying Files with AmigaDOS • Single Drive Survival Skills • And Much More!



AMIGA
WORLD

AMIGAWORLD is a monthly magazine published by IDG Communications/ Peterborough. Subscription price is \$24.97 for 12 issues (1 year).

To order write to:

AmigaWorld

P.O. Box 58804

Boulder, CO 80322-8804

or Call (800) 258-5473

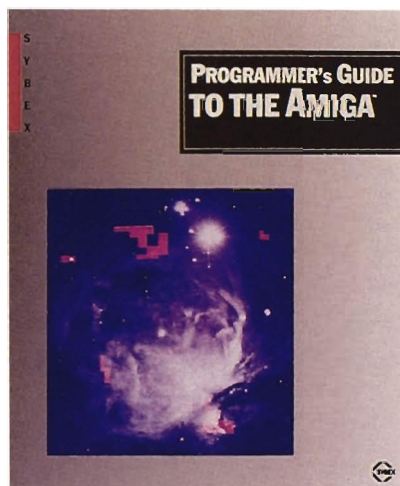
AmigaWorld is a unique magazine for everyone who wants to get the most from their Commodore Amiga. AmigaWorld is the authority when it comes to the Amiga computer. Each issue is filled with informative articles, tutorials, hints and tips, reviews of Amiga hardware and software, news about what is coming in the future, and exclusive information about the entire Amiga product line. AmigaWorld is an invaluable resource for all owners of Amiga.

Programmer's Guide To The Amiga

by Robert A. Peck

DATAPATH
P.O. Box 1828
Los Gatos, CA 95031-1828

This book is a hands-on, guided tour through the Amiga system functions, packed with in-depth information you won't find anywhere else. Provides a wealth of fully-commented, functional examples written in C. Programmers using other languages have also found this book to be a useful tool. When you order from DATAPATH, the source/object disk (a \$15.00 value) is included at no charge.



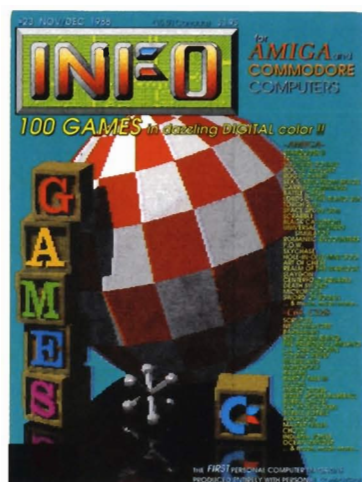
©1987, SYBEX, Inc.
350 pages, softbound,
\$28.00 (\$32 overseas orders)
includes shipping charges.

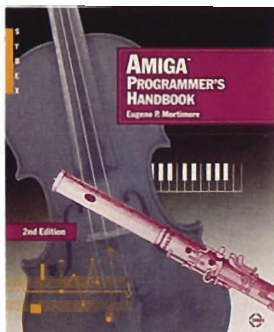
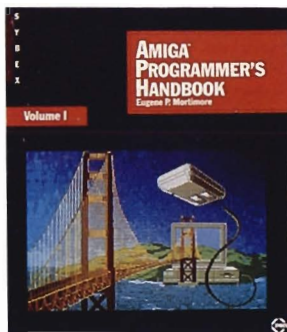
INFO Magazine

INFO
MAGAZINE

INFO Magazine
123 N. Linn St., Ste. 2A
Iowa City, IA 52245
(319) 338-0703

The first magazine produced entirely with Amigas, INFO is an exciting showcase of the Amiga's constantly-evolving capabilities. Produced by an irreverent handful of seasoned hackers, this uncompromising mag captures the spirit of the Amiga on every page. Heavily illustrated in full digital color with Amiga screens and graphics. From News to New Products, Games to Graphics, INFO is unequalled in its candor, depth, humor, and utility. Often controversial, never boring!





Amiga Programmer's Handbook

Volumes I and II

by Eugene P. Mortimore

Copyright 1988, Sybex Books

Volume I—640 pages: \$24.95 2nd Edition

Volume II—366 pages: \$24.95 1st Edition

Send check (or money order) payable to:

Micro Systems Analysis, Inc.

2620 Center Street

Bethel Park, PA 15102



Program in C, BASIC, Modula, Forth, Fortran, assembly or other Amiga language! Save time and work! Use built-in pre-debugged Amiga ROM library functions. Volume I covers 300+ Exec, Graphics, Animation, Text, Layers, Intuition and Workbench functions. Volume II covers devices: Audio, Narrator, Parallel, Serial, Input, Console, Keyboard, Gameport, Printer, Clipboard, Timer, TrackDisk and Exec-support functions. Extensive discussion and definition of supporting structures and parameters. Up-to-date indispensable for 500, 1000, or 2000 owners. Very favorably reviewed in *BYTE*, *Commodore Magazine* and other Commodore-specific magazines.

(Free program disk included:
\$15.00 value)

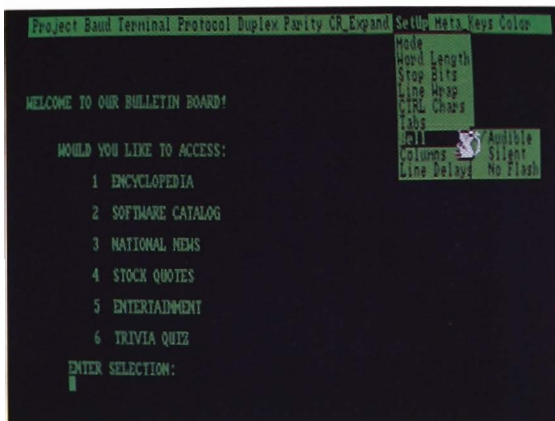
Telecommunications

Amigaterm



Commodore-Amiga, Inc.
1200 Wilson Drive
West Chester, PA 19380
(215) 431-9100

\$49.95 suggested retail



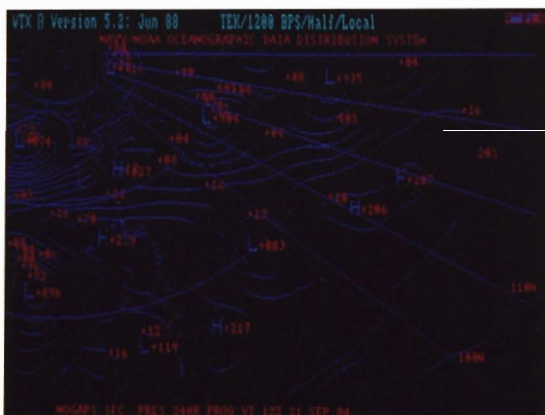
This is an easy-to-use yet sophisticated emulation and telecommunications package that turns your Amiga computer into a terminal emulator at the touch of a button. You can select up to 130 columns to be displayed on the screen. Pull-down windows make operations simple. The package supports X-modem and CompuServe B protocols.

VTX On-line



576 South Telegraph
Pontiac, MI 48053
(313) 334-5700

Retail Price \$79.95



VTX On-Line is the state-of-the-art, full-featured, graphics-oriented, telecommunications package you've been waiting for. It supports multiple file transfer protocol including ASCII, X-modem, X-modem-1K, Y-modem, Kermit, and "B" Protocol, as well as DEC VT-100™ emulation and Tektronix 4014™ emulation. There is a two-window conferencing (chat) mode, and a clipboard-compatible capture buffer. Also included are the CompuServe™ GIF(C) raster graphics that incorporate H.A.M. mode support for 256 color images! Give yourself the best there is!!

Telecommunications



A-Talk III™ Digi-Weather™

Oxxi INC.

Oxxi, Inc.
P.O. Box 90309
Long Beach, CA 90809-0309

A-Talk III communications protocols include: XModem Checksum, XModem CRC, Kermit, YModem-1K, YModem Batch, and ZModem. Terminal emulations include: VT100, VT52, H19, ANSI, TTY, and Tektronics 4010 and 4014. Single screen for global settings, remote slave control, expanded Script Language with Learn Mode, and voice output option. Selectable number and timing of redials. Support for 10 most popular modems.

Digi-Weather downloads data and images from Accu-weather service allowing the user access to the hourly weather updates in broadcast quality output.

A-Talk III \$99 Retail
Digi-Weather \$299 Retail

Section 6

***Product
Directory***

PUBLICATIONS

ABACUS SOFTWARE

**5370 52ND St., S.E.
Grand Rapids, MI 49508
(616) 698-0330**

Amiga Reference Books
Amiga Reference Library (P. 85)

THE AMIGA COMPANION AMIGAWORLD MAGAZINE 80 Elm St.

**Peterborough, NH 03458
(603) 924-4061**

The Amiga Companion (P. 86)

AMIGAWORLD

**P.O. Box 58804
Boulder, CO 80322-8804
AmigaWorld (P. 86)**

BANTAM ELECTRONIC PUBLISHING

**666 5TH Avenue
New York, NY 10103
(212) 765-6500**

The AmigaDOS Manual \$24.95
Amiga User's Guide to Graphics, Sound &
Telecommunications \$18.95

COMMODORE MAGAZINE INC. (P. 85)

**1200 Wilson Drive
West Chester, PA 19380**

DATAPATH

**P.O. Box 1828
Los Gatos, CA 95031-1828**

Programmer's Guide to the Amiga (P. 87)

INFO MAGAZINE

**123 N. Linn St., Ste. 2A
Iowa City, IA 52245
(319) 338-0703**

Info Magazine (P. 87)

MICRO SOFT PRESS

**16011 NE 36th Box 97017
Redmond, WA 98073-9717
(206) 882-8080**

The Amiga

MICRO SYSTEMS ANALYSIS, INC.

**2620 Center Street
Bethel Park, PA 15102**

Amiga Programmer's Guide (P. 88)

SCOTT, FORESMAN & COMPANY

**1900 E. Lake Avenue
Glenview, IL 60025
(312) 729-3000**

Becoming an Amiga Artist
Amiga Microsoft Programmer's Guide

TELECOMMUNICATIONS

AEGIS DEVELOPMENT, INC.
2210 Wilshire Blvd., Ste. 277
Santa Monica, CA 90403
(213) 392-9972
Diga! \$79.95

AMIC DEVELOPMENT CORPORATION
3426 Mendocino Avenue
Santa Rosa, CA 95401
(707) 579-1320 (Voice)
AMIC Term
AMIC 2000
AMIC Sportster Pak
AMIC Traveler Bag

BENAIHAH COMPUTER PRODUCTS, INC.
PA Box 11165
Huntsville, AL 35814
Middleman \$59.95

COMMODORE-AMIGA, INC.
1200 Wilson Drive
West Chester, PA 19380
(215) 431-9100
Amigaterm \$49.95 (P. 89)

COMPUSERVE
5000 Arlington Centre Blvd.
Columbus, OH 43220
(800) 848-8199
Information Subscriber Kit \$39.95

**DEVELOPERS OF
ADVANCED SOFTWARE**
12455 Veterans Memorial Drive
Suite 204
Houston, TX 77014
D.A.S. Disk Editor \$30.00

DIGITAL CREATIONS
530 Bercut Drive, Suite F
Sacramento, CA 95814
Digital Link \$69.95

FELSINA SOFTWARE
3175 S. Hoover Street, Suite 275
Los Angeles, CA 90007
A-Talk \$49.95

KENT ENGINEERING & DESIGN
P.O. Box 179, 4215 Jordan Road
Mottville, NY 13119
Macromodem \$69.95

MAXISOFT
2817 Sloat Road
Pebble Beach, CA 93953
Maxicomm \$50.00

MICHTRON
576 South Telegraph
Pontiac, MI 48053
(313) 334-5700
VTX On-Line (P. 89)

MICRO-SYSTEMS SOFTWARE, INC.
c/o Brown Wagh Publishing
16795 Lark Ave., Suite 210
Los Gatos, CA 95030
(408) 395-3838
BBS-PC! \$99.95
On-Line! \$69.95

MINDWARE INTERNATIONAL
110 Dunlop St. W.
Box 22158
Barrie, Ontario, Canada L4M 5R3
Handshake \$49.95

OXXI, INC.
P.O. Box 90309
Long Beach, CA 90809-0309
A-Talk III \$99.00
Digi-Weather \$299.00 (P. 90)

SKE SOFTWARE CO.
SKE \$49.95

TECHNI SOFT
P.O. Box 7175
5505 Walden Meadows Dr.
Murray, UT 84123
T-Link \$79.95



```

* c = inp(ioadbr); returns byte from
* char c; returned byte
* char *ioaddr; L/O address

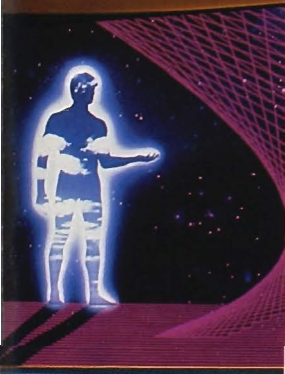
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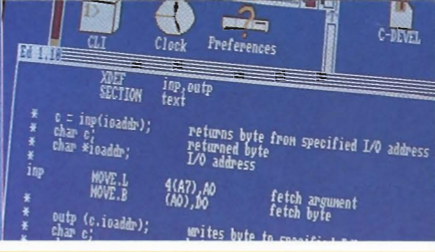
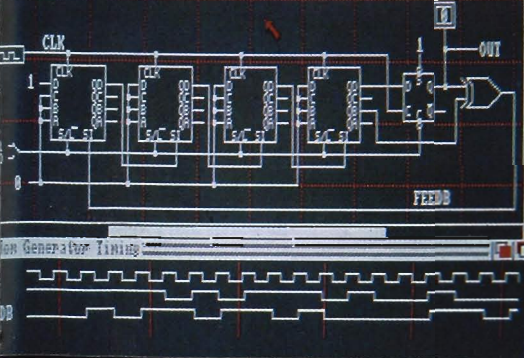
```

hunk unit Size in longwords
00000001 Unit name
42000000
hunk code Size in longwords
00000004 AAAAEE71 720141F9 00000000
2532A8AA
hunk ext XDEF, Size 1 longword
01000001 JOIN
44A74B4E Offset of definition
00000002 XDEF, Size 2 longwords
01000002 BILLY
42A34C4C (zeros to pad)
59000000

```



ion Generator



Section 7

TECHNOLOGY

TOOLS

- COMPUTER AIDED DESIGN (CAD)
- PROGRAMMING TOOLS



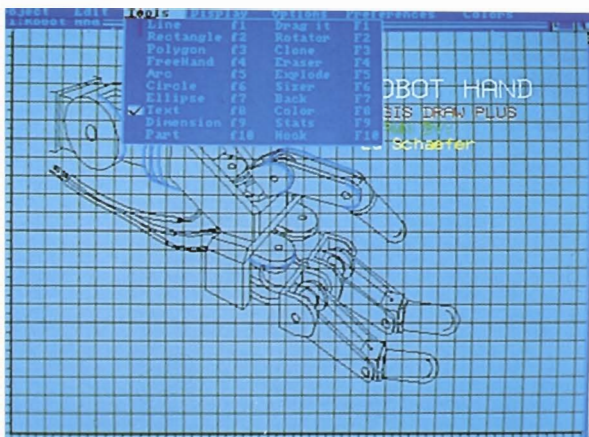
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Desktop Design Software
for the Amiga

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(213) 392-9972



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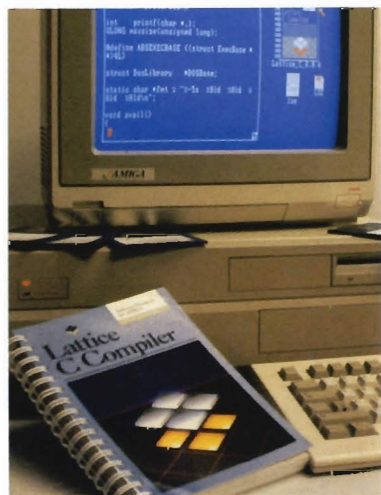


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Price: \$300.00



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PRODUCT/TITLE INDEX

- Abacus Amiga Reference Library, 85
Aegis Draw Plus, 97
Aegis Modeler 3D, 26
Aegis Sonix, 31
Aegis Videoscope 3D, 27
Aegis Videotitr, 27
Amiga Companion, 86
AmigaDOS C Development System, 98
Amiga Encyclopedia . . . On a Video!, 28
Amiga Programmer's Handbook, 88
AmigaTerm, 89
AmigaWorld, 86
Animal Kingdom, 41
A-Talk/Digi-Weather, 90
Aussie Joker Poker, 57
Autoduel, 60
Awesome Arcade, 50
- Bubble Bobble, 62
Bubble Ghost, 49
B-Paint, 30
Business Management, 8
- Commodore Magazine, 85
Cyber Design Disks, 29
- Deluxe Video 1.2, 30
Downhill Challenge, 52
Double Dragon, 50
Dungeon Master, 54
- Easyl Graphics Tablet, 73
- Fantavision, 26
FastTrack & DragStrip Accelerator Boards, 73
Fasttrak, 78
FlickerFixer, 75
Flight Simulator II, 64
Forecasting & Time, 9
Fright Night, 58
- GFA BASIC 3.0, 99
Graphicraft, 28
- Heroes of the Lance, 59
Honeymooners, 56
Hurricane Accelerator Board, 75
- Impact A500, 74
Impact A2000, 74
Info Magazine, 87
- Jet, 64
- Major Motion, 58
Memory for the Amiga, 76
Microfiche Filer Plus, 7
MIDI Software, 31
Moebius, 60
- Nimbus, 9
- Operation Clean Streets, 52
Operation Wolf, 62
- Pagesetter, 25
PHASAR, 8
Pirates!, 57
Professional Page, 25
Programmer's Guide to Amiga, 87
ProWrite, 12
- Quarterback, 98
- Rastan, 63
Renegade, 63
Robot Reader, 42
Rocket Ranger, 55

PRODUCT/TITLE INDEX (continued)

Skychase, 53
SpaceRacer, 53
Star Wars, 54
SupraDrive for A1000, 76
SupraDrive for A500, A2000, 77
SupraModem, 77
Sword of Sodan, 51

Tanglewood, 59
Tax Plan, 10
Test Drive, 49
TextcraftPlus, 12
The Three Stooges, 55
Times of Lore, 61
Twilight Zone, 56

Ultima IV, 61

VTX On-Line, 89

War in Middle Earth, 51
Word Master, 41
WordPerfect for the Amiga, 13
WordPerfect Library for the
Amiga, 11

X-Specs 3D, 97

Zoetrope, 29

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